

## ADDENDUM NO: 002

**TO:** ALL PLANHOLDERS

**FROM:** PARKHILL

**PROJECT NAME:** BSA GI Lab Renovation

09/22/2025

**PROJECT NO.:** 43007.24

**DATE:** September 22, 2025

Attention of all Prospective Proposers/Plan Holders is directed to the following modifications to the referenced Drawings and Project Manual. This Addendum becomes a part of the Contract Documents and modifies the original Contract Documents dated September 22, 2025 as noted below:

This Addendum consists of 2 page(s), Section 00 21 13 "Instruction to Bidders" and the attached drawing(s) no(s). G-001, G-101, A-102, A-105, A-131, A-601, A-701, A-800.

### I. CHANGES TO PROJECT MANUAL:

1. SECTION 00 21 13 – Instruction to Bidders
  - a. REVISE paragraph 4.2.1 of submission verbiage to allow for electronic transmittal of bid documents per 9/15 bid walk discussion.
  - b. ADD paragraph 4.2.1.a as shown below:

"a. Enclosed in a sealed opaque envelope. The envelope shall be addressed as indicated in the Request for Bids and shall be identified with the Project name, the Bidder's name and address and, if applicable, the designated portion of the Work for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof."
  - c. ADD paragraph 4.2.1.b to read as follows:

"b. Electronic Transmittal via email or equivalent online information exchange platform. The submission should be addressed to [dautry@parkhill.com](mailto:dautry@parkhill.com) and [kbiggs@parkhill.com](mailto:kbiggs@parkhill.com) with the Subject Line containing the Project Name, Bidder's Name, and, if applicable, the designated portion of the Work for which the Bid is submitted."
  - d. REVISE paragraph 4.2.2 to read as follows:

"Bids shall be deposited at the designated location prior to the time and date for receipt of Bids. If submitting digitally via method 2 above, ensure receipt confirmation from either the Owner or Owner's Representative (Parkhill) prior to final receipt of bids. Sealed Bids received after the time and date for date for receipt of Bids will be returned unopened."
  - e. REVISE paragraph 4.2.4 to read as follows:

"Oral, or Telephonic Bids are invalid and will not receive consideration. Bids are invalid and will not receive consideration."
  - f. REVISE paragraph 4.2.6 to read as follows:

"The Bidder shall prepare 6 hard copies and 1 copy in pdf on a USB flash drive of his bid which will be sealed in an opaque envelope. Alternatively, if submitting via Electronic Transmittal, No hard copies are required and 1 compiled PDF submission is acceptable."

**II. CHANGES TO DRAWINGS:**

1. SHEET G-001 – Cover Sheet and Sheet Index
  - a. REVISE to update Sheet Index to include previously missing sheet A-800 per 9/15 bid walk discussion.
2. SHEET G-101 – Life Safety Information
  - a. REVISE to Include verbiage regarding Interim Life Safety Measures per TDH feasibility discussion on 9/18 – See A-105.
3. SHEET A-102 – Demolition Reflected Ceiling Plan
  - a. REVISE to add keynote 924 indicating the suspected presence of asbestos containing materials (ACM) within above ceiling fireproofing.
4. SHEET A-105 – Proposed Phasing Plan
  - a. REVISE to add verbiage clarifying TDH life safety requirements (see below) and potential phasing impacts to be coordinated prior to commencement of demolition.
  - b. REVISE per TDH comments on 9/18, additional temporary life safety measures may be needed to restrict Corridor 114's width below 96" clear or block access to the exterior stairwell.
  - c. REVISE due to coordination between O/A/C will likely be required prior to commencement of demolition to attain temporary AHJ approval for reduced corridor widths, otherwise after-hours work will be required to maintain 96" clear - See sheet for further details.
5. SHEET A-131 – Reflected Ceiling Plan
  - a. REVISE to Add verbiage clarifying the required replacement of spray-applied fireproofing for all abated conditions above ceiling.
6. SHEET A-601 – Door and Glazing Schedule
  - a. REVISE to Include typical framing assembly details.
7. SHEET A-701 – Interior Legends and Abbreviations
  - a. REVISE to clarify Interior Material Legend Remarks to reduce material selection confusion – The "Color" column indicates the range of samples requested by the Owner, only 1 color will be selected for install in all associated locations.
8. SHEET A-800 – Specifications
  - a. REVISE to Include previously missing specification sections for Firestopping, Non-Structural Metal Framing, Homogenous Sheet Flooring, Interior Painting, etc. – See sheet for further details.

**END OF ADDENDUM 002**

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### DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

00 11 13	Request for Bids	
00 21 13	<i>Instruction to Bidders</i>	<i>Revised Addendum 002</i>
00 31 00	Available Project Information	
00 41 00	Bid Form	
00 52 00	Agreement Form	
	Construction Project Contracting Requirements	
00 54 10	Weather Table (Amarillo)	
00 73 43	Wage Rate Requirements	
	Wage Rate Determination	

### DIVISION 01 - GENERAL REQUIREMENTS

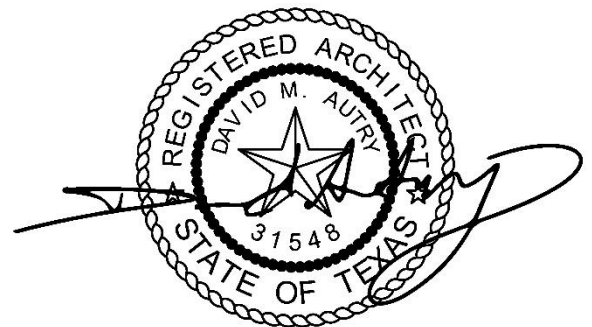
01 10 00	Summary
01 20 00	Price and Payment Procedures
01 25 00	Substitution Procedures
01 30 00	Administrative Requirements
	RFI Form
	AIA Document C106-2022 Digital Data Licensing Agreement
01 33 00	Submittal Procedures
01 40 00	Quality Requirements
01 50 00	Temporary Facilities and Controls
01 60 00	Product Requirements
01 70 00	Execution and Closeout Requirements
01 73 00	Execution

### DIVISION 02 - EXISTING CONDITIONS

02 41 19	Selective Demolition
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### DIVISIONS 03 - 48

Not Used
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09/22/2025

**DOCUMENT 00 21 13 - INSTRUCTIONS TO BIDDERS**

**ARTICLE 1 - DEFINITIONS**

- 1.1 Bidding Documents include the Bidding Requirements and the proposed Contract Documents. The Bidding Requirements consist of the Request for Bids, Instructions to Bidders, the Bid form, and other sample Bidding and Contract forms. The proposed Contract Documents consist of the form of Agreement between Owner and Contractor, Conditions of the Contract (General, Supplementary, and other Conditions), Drawings, Specifications, and all Addenda issued prior to execution of the Contract.
- 1.2 Definitions set forth in the General Conditions of the Contract for Construction, AIA Document A201, or in other Contract Documents are applicable to the Bidding Documents.
- 1.3 Addenda are written or graphic instruments issued by Architect prior to the execution of the Contract which modify or interpret the Bidding Documents by additions, deletions, clarifications, or corrections.
- 1.4 A Bid is a complete and properly signed proposal to do the Work for the sums stipulated therein, submitted in accordance with the Bidding Documents.
- 1.5 The Base Bid is the sum stated in the Bid for which the Bidder offers to perform the Work described in the Bidding Documents as the base.
- 1.6 A Bidder is a person or entity who submits a Bid.
- 1.7 A sub-bidder is a person or entity who submits a Bid to a Bidder for materials, equipment or labor for a portion of the Work.

**ARTICLE 2 - BIDDER'S REPRESENTATIONS**

- 2.1 The Bidder, by making a Bid, represents that:
  - 2.1.1 The Bidder has read and understands the Bidding Documents and the Bid is made in accordance therewith.
  - 2.1.2 The Bidder has read and understands the Bidding Documents or contract documents, to the extent that such documentation relates to the Work for which the Bid is submitted.
  - 2.1.3 The Bidder has visited the site, become familiar with local conditions under which the Work is to be performed and has correlated the Bidder's personal observations with the requirements of the proposed Contract Documents.
  - 2.1.4 The Bid is based upon the materials, equipment, and systems required by the Bidding Documents without exception.

- 2.1.5 By submitting Bid, each Bidder agrees to waive any claim it has or may have against Owner, Architect, Engineer, and their respective employees and offices, arising out of or in connection with the administration, evaluation, or recommendation of any bid; waiver of any requirements under the Bid Documents; or the Contract Documents; acceptance or rejection of any Bids; and award of the Contract.

## ARTICLE 3 - BIDDING DOCUMENTS

### 3.1 COPIES

- 3.1.1 Bidders may obtain complete sets of the Bid Documents from Parkhill as, stated in the Request for Bids.
- 3.1.2 Bidding Documents will not be issued directly to sub-bidders or others unless specifically offered in Request for Bids.
- 3.1.3 Bidders shall use complete sets of Bidding Documents in preparing Bids; neither Owner nor Architect assumes responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 3.1.4 In making copies of the Bidding Documents available on the above terms, Owner and Architect do so only for the purpose of obtaining Bids on the Work and do not confer a license or grant permission for any other use of the Bidding Documents.

### 3.2 INTERPRETATION OR CORRECTION OF BIDDING DOCUMENTS

- 3.2.1 The Bidder shall carefully study and compare the Bidding Documents with each other, and with other work being bid concurrently or presently under construction to the extent that it relates to the Work for which the Bid is submitted, shall examine the site and local conditions, and shall at once report to Architect errors, inconsistencies, or ambiguities discovered.
- 3.2.2 Bidders and sub-bidders requiring clarification or interpretation of the Bidding Documents shall make a written request which shall reach Architect at least seven days prior to the date for receipt of Bids.
- 3.2.3 Interpretations, corrections and changes of the Bidding Documents will be made by Addendum. Interpretations, corrections, and changes of the Bidding Documents made in another manner will not be binding, and Bidders shall not rely upon them.

### 3.3 SUBSTITUTIONS

- 3.3.1 The materials, products, and equipment described in the Bidding Documents establish a standard of required function, dimension, appearance, and quality to be met by any proposed substitution.
- 3.3.2 No substitution will be considered prior to receipt of Bids unless written request for approval has been received by Architect at least 7 days prior to the date for receipt of Bids. Such requests shall include the name of the material or equipment for which it is to be substituted and a complete description of the proposed substitution including drawings,

performance and test data, and other information necessary for an evaluation. An item by item (line by line) comparison of each item listed in the Specification shall be compiled and submitted comparing specified material/product with proposed substitution. A statement setting forth changes in other material, equipment, or other portions of the Work including changes in the work of other contracts that incorporation of the proposed substitution would require shall be included. The burden of proof of the merit of the proposed substitution is upon the proposer. Architect's approval is for manufacturer only, and not specific material, system, or equipment. Approved manufacturer's material, system, or equipment is subject to additional and final review after award of contract and submitted for Architect's approval during Construction Administration submittal/Shop Drawing review process. Architect's decision of approval or disapproval of a proposed substitution shall be final.

3.3.3 If Architect approves a proposed substitution prior to receipt of Bids, such approval will be set forth in an Addendum. Bidders shall not rely upon approvals made in any other manner.

3.3.4 No substitutions will be considered after the Contract award.

#### 3.4 ADDENDA

3.4.1 Addenda will be issued via Architect's Newforma® Info Exchange website or via mail (if internet service is not available) to all who are known by the issuing office to have received a complete set of Bidding Documents.

3.4.2 Copies of Addenda will be made available for inspection wherever Bidding Documents are on file for that purpose.

3.4.3 No Addenda will be issued later than 4 days prior to the date for receipt of Bids except an Addendum withdrawing the request for Bids or one which includes postponement of the date for receipt of Bids.

3.4.4 Only Bidders who obtain Bidding Documents through Parkhill. will be registered as a document holder (plan holder) and will therefore automatically receive addenda if/when issued.

3.4.5 Each Bidder shall ascertain, prior to submitting a Bid, that the Bidder has received all Addenda issued, and the Bidder shall acknowledge their receipt in the Bid.

### ARTICLE 4 - BIDDING PROCEDURES

#### 4.1 FORM AND STYLE OF BIDS

4.1.1 Bids shall be submitted on forms identical to the Bid Form included with the Bidding Documents.

4.1.2 All blanks on the Bid Form shall be filled in completely. Where information for the blank to be filled in is not applicable, use abbreviation 'NA.'

- 4.1.3 Where so indicated by the makeup of the Bid form, sums shall be expressed in both words and figures, and in case of discrepancy between the two, the amount written in words shall govern.
- 4.1.4 Interlineations, alterations and erasures must be initialed by the signer of the Bid.
- 4.1.5 Each copy of the Bid shall include the legal name of the Bidder and a statement that the Bidder is a sole proprietor, partnership, corporation, or other legal entity. Each copy shall be signed by the person or persons legally authorized to bind the Bidder to a contract. A Bid by a corporation shall further give the state of incorporation and have the corporate seal affixed. A Bid submitted by an agent shall have a current power of attorney attached certifying the agent's authority to bind the Bidder.
- 4.1.6 All costs associated with the preparation, submission, and delivery of Bid is the sole responsibility of the Bidder.

## 4.2 SUBMISSION OF BIDS

- 4.2.1 All copies of the Bid, and other documents required to be submitted with the Bid shall be transferred by one of the two methods below:
  - a. Enclosed in a sealed opaque envelope. The envelope shall be addressed as indicated in the Request for Bids and shall be identified with the Project name, the Bidder's name and address and, if applicable, the designated portion of the Work for which the Bid is submitted. If the Bid is sent by mail, the sealed envelope shall be enclosed in a separate mailing envelope with the notation "SEALED BID ENCLOSED" on the face thereof.
  - b. Electronic Transmittal via email or equivalent online information exchange platform. The submission should be addressed to [dautry@parkhill.com](mailto:dautry@parkhill.com) and [kbiggs@parkhill.com](mailto:kbiggs@parkhill.com) with the Subject Line containing the Project Name, Bidder's Name, and, if applicable, the designated portion of the Work for which the Bid is submitted.
- 4.2.2 Bids shall be deposited at the designated location prior to the time and date for receipt of Bids. If submitting digitally via method 2 above, ensure receipt confirmation from either the Owner or Owner's Representative (Parkhill) prior to final receipt of bids. Sealed Bids received after the time and date for date for receipt of Bids will be returned unopened.
- 4.2.3 The Bidder shall assume full responsibility for timely delivery at the location designated for receipt of Bids.
- 4.2.4 Oral, or Telephonic Bids are invalid and will not receive consideration. Bids are invalid and will not receive consideration.
- 4.2.5 The Bidder shall be responsible for all costs associated with preparing the Bid. Owner and Architect shall not incur any costs associated with the production and printing of the bid and post information.
- 4.2.6 The Bidder shall prepare 6 hard copies and 1 copy in pdf on a USB flash drive of his bid which will be sealed in an opaque envelope. Alternatively, if submitting via Electronic Transmittal, No hard copies are required and 1 compiled PDF submission is acceptable.

#### 4.2 MODIFICATION OR WITHDRAWAL OF BID

- 4.2.1 A Bid may not be modified, withdrawn, or canceled by the Bidder during the stipulated time period following the time and date designated for the receipt of Bids, and each Bidder so agrees in submitting a Bid.
- 4.2.2 Prior to the time and date designated for receipt of Bids, a Bid submitted may be modified or withdrawn by notice to the party receiving Bids at the place designated for receipt of Bids. Such notice shall be in writing over the signature of the Bidder or by telegram; if by telegram, written confirmation over the signature of the Bidder shall be mailed and postmarked on or before the date and time set for receipt of Bids. A change shall be so worded as not to reveal the amount of the original Bid.
- 4.2.3 Withdrawn Bids may be resubmitted up to the date and time designated for the receipt of Bids provided that they are then fully in conformance with these Instructions to Bidders.

#### ARTICLE 5 - CONSIDERATION OF BIDS

##### 5.1 OPENING OF BIDS

- 5.1.1 As stated in the Request for Bids, the properly identified Bids, received on time, will be opened privately. An abstract of the same information may, at the discretion of Owner, be made available to the Bidders within a reasonable time.

##### 5.2 REJECTION OF BIDS

- 5.2.1 Owner shall have the right to reject any, or all Bids, or by other data required by the Bidding Documents, or reject a Bid which is in any way incomplete or irregular.

##### 5.3 ACCEPTANCE OF BID (AWARD)

- 5.3.1 It is the intent of Owner to award a Contract to the lowest responsible Bidder provided the Bid has been submitted in accordance with the requirements of the Bidding Documents and does not exceed the funds available. Owner shall have the right to waive informalities or irregularities in a Bid received and to accept the Bid which, in Owner's judgment, is in Owner's own best interests. The issuance of this request for bids does not obligate Owner to enter into a contract.
- 5.3.2 Owner shall have the right to accept Alternates in any order or combination, unless otherwise specifically provided in the Bidding Documents, and to determine the low Bidder on the basis of the sum of the Base Bid and Alternates accepted.
- 5.3.3 Each bidder agrees to waive any claim it has or may have against Owner, Architect, and their respective employees, arising out of or in connection with the administration, evaluation, or recommendation of any Bid.



## ARTICLE 6 - POST-BID INFORMATION

### 6.1 OWNER'S FINANCIAL CAPABILITY

- 6.1.2 Owner shall, at the request of the Bidder to whom an award of a Contract is under consideration and no later than seven days prior to the expiration of the time for withdrawal of Bids, furnish to the Bidder reasonable evidence that financial arrangements have been made to fulfill Owner's obligations under the Contract. Unless such reasonable evidence is furnished, the Bidder will not be required to execute the Agreement between Owner and Contractor.

### 6.2 SUBMITTALS

- 6.2.1 The Bidder will be required to establish, to the satisfaction of Architect and Owner, the reliability and responsibility of the persons or entities proposed to furnish and perform the Work described in the Bidding Documents.
- 6.2.2 Prior to the award of the Contract, Architect will notify the Bidder in writing if either Owner or Architect, after due investigation, has reasonable objection to a person or entity proposed by the Bidder. If Owner or Architect has reasonable objection to a proposed person or entity, the Bidder may, at the Bidder's option, (1) withdraw the Bid, or (2) submit an acceptable substitute person or entity, with an adjustment in the Base Bid or Alternate Bid to cover the difference in cost occasioned by such substitution. Owner may, accept the adjusted Bid price or disqualify, the Bidder. In the event of either withdrawal or disqualification, Bid Security will not be forfeited.
- 6.2.3 Persons and entities proposed by the Bidder and to whom Owner and Architect have made no reasonable objection must be used on the Work for which they were proposed and shall not be changed except with the written consent of Owner and Architect.

## ARTICLE 8 - INSURANCE

### 8.1 INSURANCE REQUIREMENTS

- 8.1.1 The Bidder shall furnish insurance in the types and amount of coverage required, and shall be secured from sources as defined in Owner/Contractor Agreement.
- 8.1.2 The cost shall be included in the Bid.

### 8.2 TIME OF DELIVERY AND FORM OF INSURANCE

- 8.2.1 The Bidder shall deliver the required certificates of insurance coverage to Owner upon its execution of the Contract.
- 8.2.2 The insurance certificate shall be written on a form acceptable to Owner. Insurance shall be written in the amount required by the Contract.
- 8.2.3 The insurance certificates shall be dated on or before the date of the Contract.

ARTICLE 9 - FORM OF AGREEMENT BETWEEN OWNER AND CONTRACTOR

9.1 FORM TO BE USED

9.1.1 The Agreement for the Work will be written on Owner provided Agreement form.

ARTICLE 10 - APPLICABLE GOVERNING LAWS AND REGULATIONS

10.1 WAGE RATES

- 10.1.1 All Contractors must comply with State Labor Laws as required by current amended provisions of Section 2 of Article 5159a, Texas Civil Statutes. Contractor is required to pay not less than the specified minimum wage rates of the various applicable classes of labor.
- 10.1.2 Contractor shall forfeit as a penalty to the State, sixty dollars (\$60.00) for each laborer, workman or mechanic employed for each calendar day or portion thereof, if such laborer, workman or mechanic is paid less than the said stipulated rates for any work done under said Contract, by Contractor or by their subcontractor.

END OF SECTION

BSA Health System

BSA GI Lab Renovation

1600 Wallace Blvd, Amarillo, TX 79106

Parkhill

800 S. Polk St.  
Amarillo, TX 79101  
806.376.8600

SHEET INDEX

GENERAL

G-001	Cover Sheet & Sheet Index
G-011	Symbols, Legends & Abbreviations
G-021	Accessibility Standards
G-022	Accessibility Standards
G-101	Life Safety Information

ARCHITECTURAL

A-001	Architectural & Interior Legends
A-002	Interior Partition Schedule
A-101	Demolition Plan
A-102	Demolition Reflected Ceiling Plan
A-105	Proposed Phasing Plan
A-111	Dimensioned Floor Plan
A-113	Annotation Floor Plan
A-131	Reflected Ceiling Plan
A-211	Interior Elevations
A-601	Door & Glazing Schedule
A-701	Interior Legends & Abbreviations
A-721	Floor Finish Plan
A-722	Wall Finish Plan
A-800	Specifications

FIRE PROTECTION

F-111	Fire Protection Plan - First Floor
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PLUMBING

P-000	Plumbing Specifications
P-001	Plumbing Symbols, Legends & Abbreviations
P-101	Plumbing & Medical Gas Demolition Plan - First Floor
P-111	Plumbing & Medical Gas Plan - First Floor

MECHANICAL

M-000	Mechanical Specifications
M-001	Mechanical Symbols, Legends & Abbreviations
M-101	Mechanical Demolition Plan - First Floor
M-111	Mechanical Plan - First Floor

ELECTRICAL

E-001	Electrical Symbols, Legends & Abbreviations
E-100	Electrical Plan - Overall
E-101	Electrical Demolition Plan - GI Lab Renovation
E-111	Electrical Plan - GI Lab Renovation

Parkhill



07/29/2024

Parkhill.com

BSA GI Lab Renovation  
Interior Updates



CLIENT

BSA Health System

1600 Wallace Blvd, Amarillo, TX  
79106

PROJECT NO.

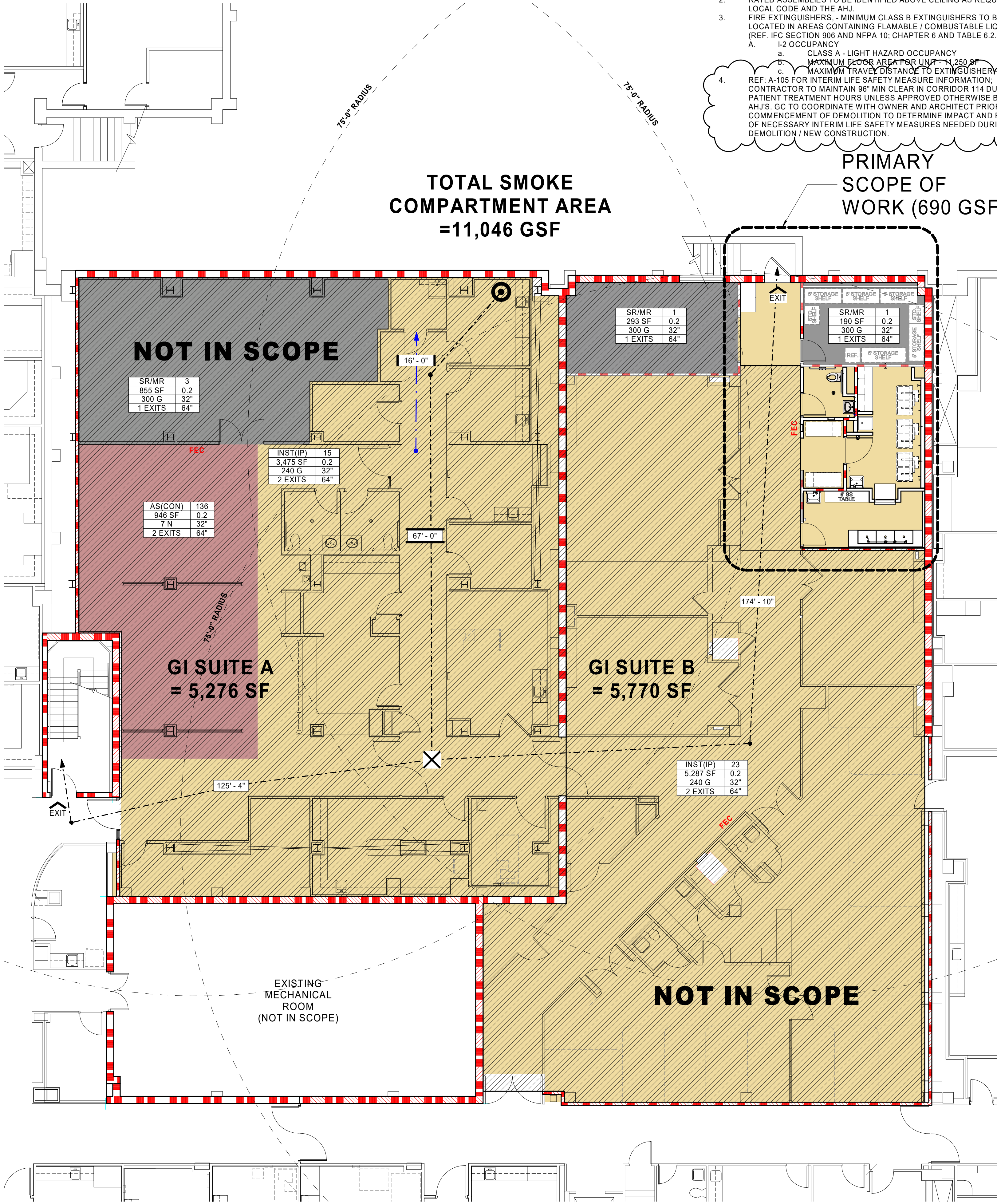
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KEY PLAN

2	09/22/2025	ADD-002
1	09/02/2025	ADD-001
-	07/29/2024	ISSUED FOR CONSTRUCTION
#	DATE	DESCRIPTION

Cover Sheet &  
Sheet Index  
G-001





### GENERAL NOTES

- UL ASSEMBLIES INDICATED ESTABLISH BASIS PERFORMANCE. OTHER ASSEMBLIES MAY BE CONSIDERED AT DISCRETION OF ARCHITECT IF EQUIVALENT PERFORMANCE IS PROVIDED. SUBSTITUTION PROPOSALS SHALL INCLUDE CHANGES REQUIRED TO COMPONENTS OF ASSEMBLY. RATED ASSEMBLIES TO BE IDENTIFIED ABOVE CEILING AS REQUIRED BY LOCAL CODE AND THE AHJ.
- FIRE EXTINGUISHERS - MINIMUM CLASS B EXTINGUISHERS TO BE LOCATED IN AREAS CONTAINING FLAMMABLE / COMBUSTIBLE LIQUIDS. (REF. IFC SECTION 906 AND NFPA 10; CHAPTER 6 AND TABLE 6.2.1.1)
- A. I-2 OCCUPANCY  
a. CLASS A - LIGHT HAZARD OCCUPANCY  
b. MAXIMUM FLOOR AREA FOR UNF-14, 250 SF  
c. MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER 75 FT. CONTRACTOR TO MAINTAIN 96" MIN CLEAR IN CORRIDOR 114 DURING PATIENT TREATMENT HOURS UNLESS APPROVED OTHERWISE BY LOCAL AHJS. GC TO COORDINATE WITH OWNER AND ARCHITECT PRIOR TO COMMENCEMENT OF DEMOLITION TO DETERMINE IMPACT AND EXTENT OF NECESSARY INTERIM LIFE SAFETY MEASURES NEEDED DURING DEMOLITION / NEW CONSTRUCTION.
- REF: A-105 FOR INTERIM LIFE SAFETY MEASURE INFORMATION.

PRIMARY  
SCOPE OF  
WORK (690 GSF)

TOTAL SMOKE  
COMPARTMENT AREA  
=11,046 GSF

NOT IN SCOPE

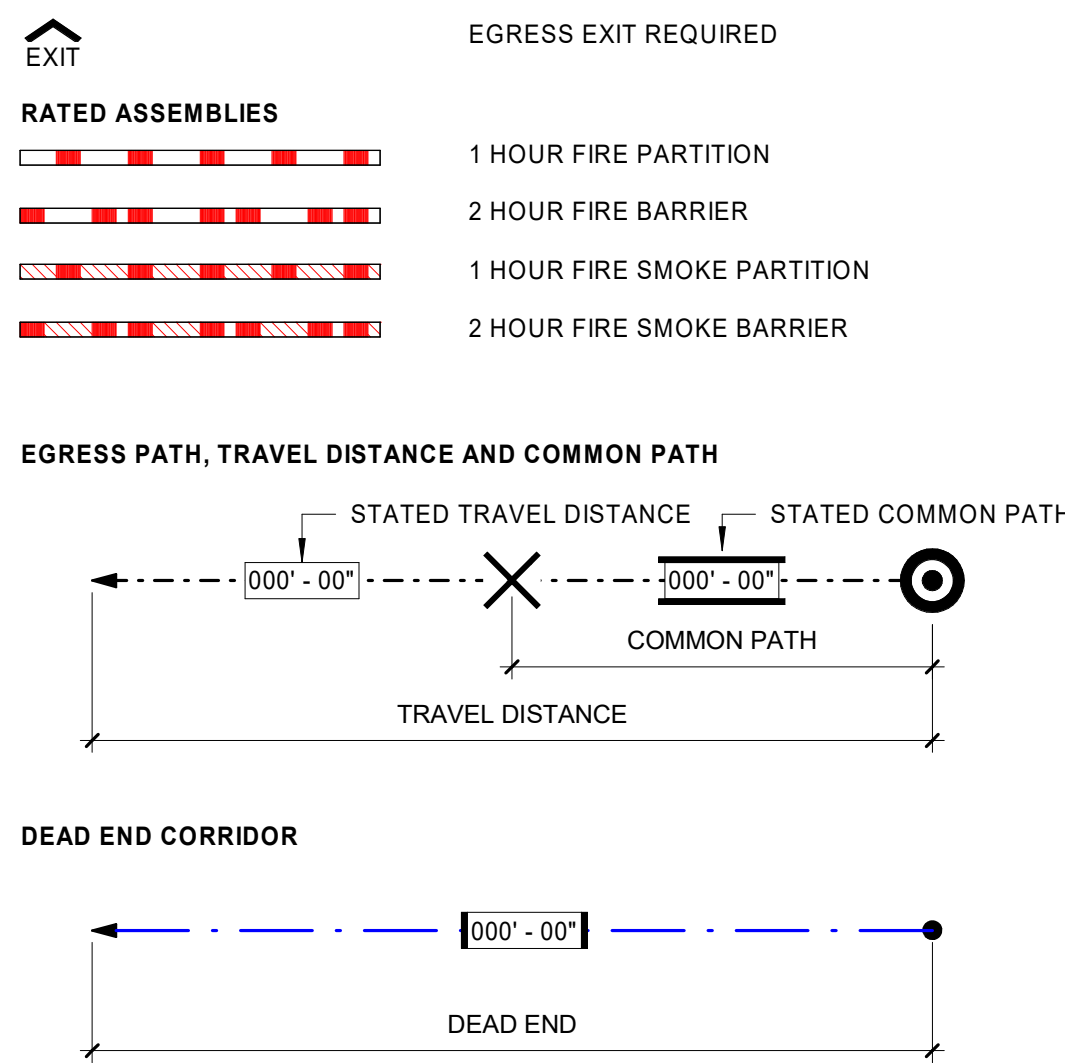
GI SUITE A  
= 5,276 SF

GI SUITE B  
= 5,770 SF

NOT IN SCOPE

EXISTING  
MECHANICAL ROOM  
(NOT IN SCOPE)

### LEGEND



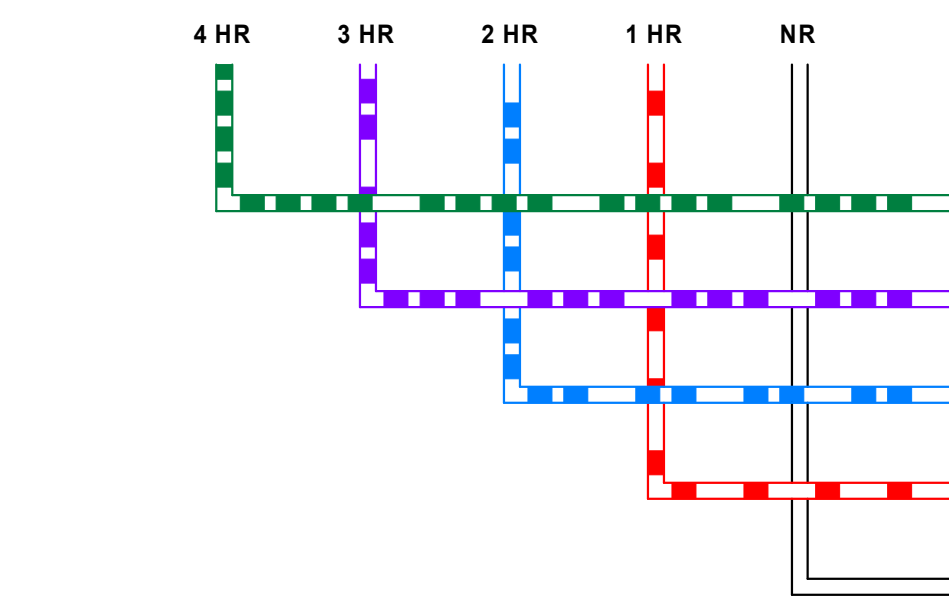
### ABBREVIATIONS

200'	DISTANCE BETWEEN EXITS
EW=36"	EXIT WIDTH PROVIDED AT SPECIFIC EXIT
GSF	GROSS SQUARE FOOT
NSF	NET SQUARE FOOT
FEC	FIRE EXTINGUISHER CABINET
TD	TRAVEL DISTANCE
CPOT	COMMON PATH OF TRAVEL
(M)DBE	(MINIMUM) DISTANCE BETWEEN EXITS
OL	OCCUPANT LOAD
	TOTAL FLOOR AREA (SF)
	FUNCTION OF SPACE (TABLE 1004.1.2)
	CALCULATED OCCUPANT LOAD OF SPACE
	EGRESS WIDTH FACTOR (SECTION 1005.3.1 FOR STAIRS; 1005.3.2 FOR OTHERS)
	MINIMUM EGRESS WIDTH REQUIRED (INCHES)
	EGRESS WIDTH PROVIDED (INCHES)
	NUMBER OF EXITS (IF MORE THAN 1)
	FLOOR AREA (SF) PER OCCUPANT (TABLE 1004.1.2)

### PLUMBING FIXTURE RQMTS - IPC

OCC.	USE GROUP	OCCUPANT LOAD (ACTUAL)	DESCRIPTION:	WATER CLOSET		LAV		DRINK FOUNT. REF. IPC 410	OTHER	
				M	F	M	F		SERVICE SINK	
I	2	38	TOTAL REQUIRED	1.52	X	1.09	.38	1		
S	1	5	TOTAL REQUIRED	.05	X	.05	.01	1		
A	3	136	TOTAL REQUIRED	2.1	X	.68	.28	1		
TOTAL REQUIRED				3.67	X	1.82	.67	1		
TOTAL PROVIDED				5	X	5	1	2		

### PARTITION PRIORITY



### NOTES

- HIGHEST IDENTIFIED RATED WALL ASSEMBLY SHALL TAKE PRIORITY OVER LESSER IDENTIFIED RATED WALLS AND MAINTAIN CONTINUITY THROUGHOUT THE ENTIRE RUN OF WALL TO THE EXTERIOR SHEATHING. A HIGHER RATED WALL ASSEMBLY OR OTHER APPROVED ASSEMBLY. TREAT ALL JOINTS AND PENETRATIONS WITH APPROPRIATE SYSTEM TO MAINTAIN WALL INTEGRITY.
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### GENERAL CONSTRUCTION INFORMATION

#### APPLICABLE CODES:

BUILDING	IBC 2021
PLUMBING	IPC 2021
MECHANICAL	IMC 2021
ELECTRICAL	NFPA 70
FIRE	IFC 2021
ENERGY	IECC 2015
ACCESSIBILITY	2012 TAS, 2010 ADA/SAD
OTHER	AMENDED CODES BY LOCAL JURISDICTION

#### OCCUPANCY: I-2 INSTITUTIONAL

#### CONSTRUCTION TYPE: TYPE I-A

#### SPRINKLED: FULLY SPRINKLED

#### PROJECT AREA & SCOPE CALCATIONS:

PROJECT AREA (SMOKE COMPARTMENT)	= 11,046 TOTAL GSF
PROJECT SCOPE (ACTUAL RENOVATION AREA)	= 690 TOTAL GSF

### EGRESS

TOTAL OCCUPANT LOAD FOR THE BUILDING	179
TOTAL OCCUPANT LOAD EGRESS WILL ACCOMMODATE	320
REQUIRED CAPACITY BASED ON OCCUPANT LOAD (IN)	
179 x 0.3 (SECTION 1005.3.1 STAIRWAYS)	53.7 INCHES
179 x 0.2 (SECTION 1005.3.2 OTHER EGRESS COMPONENTS)	
PROVIDED CAPACITY (INCHES)	
STAIRWAYS	64 INCHES
OTHER EGRESS COMPONENTS	

MAXIMUM ALLOWABLE TRAVEL DISTANCE	200 FEET
LONGEST TRAVEL DISTANCE	175 FEET

MAXIMUM DEAD END LIMIT	20 FEET
MAXIMUM DEAD END LIMIT PROVIDED	16 FEET

COMMON PATH OF EGRESS TRAVEL	75 FEET
COMMON PATH OF EGRESS TRAVEL PROVIDED	67 FEET

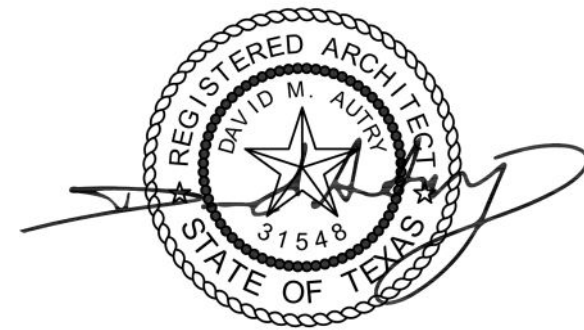
TWO EXITS REQUIRED WHERE OCCUPANT LOAD EXCEEDS	10
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MINIMUM NUMBER OF EXITS FOR OCCUPANT LOAD	
1-500	2 EXITS
501-1000	3 EXITS
MORE THAN 1000	4 EXITS

### OCCUPANT LOAD TABLE (2018, 2021)

FUNCTION OF SPACE (1004.5)	OCC PER SF
ACCESSORY STORAGE AREAS, MECHANICAL, EQUIPMENT ROOM	300 GROSS
AGRICULTURE BUILDING	300 GROSS
AIRCRAFT HANGAR	500 GROSS
AIRPORT TERMINAL	
BAGGAGE CLAIM	20 GROSS
BAGGAGE HANDLING	300 GROSS
CONCOURSE	100 GROSS
WAITING AREAS	15 GROSS
ASSEMBLY	
GAMING FLOORS (KENO, SLOTS, ETC.)	11 GROSS
EXHIBIT GALLERY AND MUSEUM	30 NET
ASSEMBLY W/ FIXED SEATS	SEE SECTION 1004.6
ASSEMBLY W/O FIXED SEATS	
CONCENTRATED (CHAIRS ONLY-NOT FIXED)	7 NET
STANDING SPACE	5 NET
UNCONCENTRATED (TABLES AND CHAIRS)	15 NET
BOWLING CENTERS. ALLOW 5 PERSONS FOR EACH LANE INCLUDING 15 FEET OF RUNWAY, AND FOR ADDITIONAL AREAS	7 NET
BUSINESS AREAS	
CONCENTRATED BUSINESS USE AREA	150 GROSS
COURT ROOMS-OTHER THAN FIXED SEATING AREAS	40 NET
DAY CARE	35 NET
DORMITORIES	50 GROSS
EDUCATIONAL	
CLASSROOM AREA	20 NET
SHOPS AND OTHER VOCATIONAL ROOM AREAS	50 NET
EXERCISE ROOMS	50 GROSS
H-5 FABRICATION AND MANUFACTURING AREAS	200 GROSS
INDUSTRIAL	100 GROSS
INSTITUTIONAL AREAS	
INPATIENT TREATMENT AREAS	240 GROSS
OUTPATIENT AREAS	100 GROSS
SLEEPING AREAS	120 GROSS
KITCHENS, COMMERCIAL	200 GROSS
LIBRARY	
READING ROOM	50 NET
STACK AREA	100 GROSS
LOCKER ROOMS	50 GROSS
MALL BUILDINGS - COVERED AND OPEN	SEE SECTION 402.8.2
MERCANTILE	
AREAS ON OTHER FLOORS	60 GROSS
STORAGE, STOCK, SHIPPING AREAS	300 GROSS
PARKING GARAGES	200 GROSS
RESIDENTIAL	200 GROSS
SKATING RINKS, SWIMMING POOLS	
RINK AND POOL	50 GROSS
DECKS	15 GROSS
STAGES AND PLATFORMS	15 NET
WAREHOUSES	500 GROSS

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#### PROJECT NO.

43007.24

#### KEY PLAN

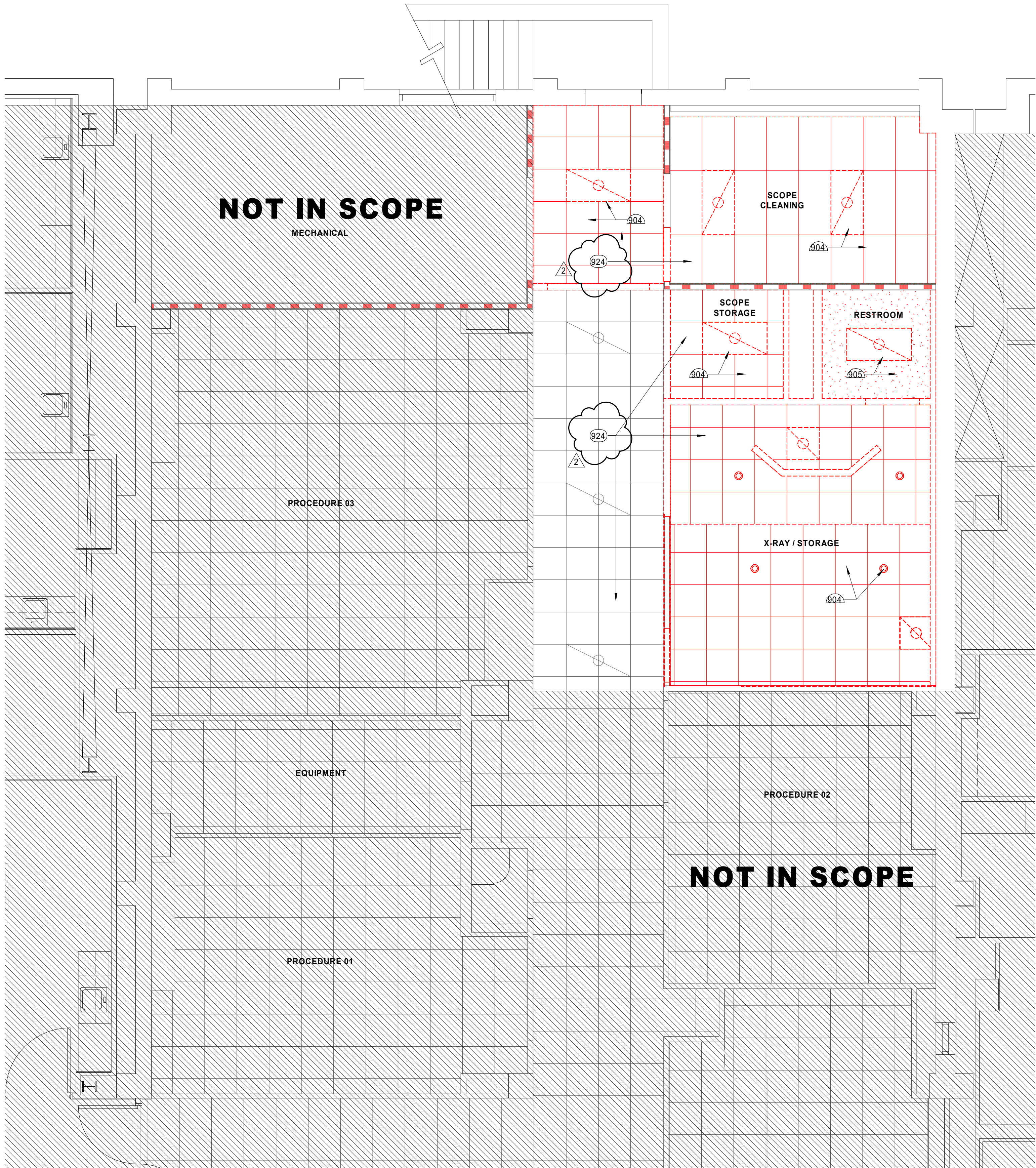
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Life Safety  
Information

G-101



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GENERAL NOTES

- A. ISOLATE AREAS OCCUPIED BY OWNER OR PUBLIC WITH DUST BARRIERS DURING DEMOLITION AND CONSTRUCTION. EXTEND BARRIERS FROM FLOOR TO DECK AND WALL TO WALL.
- B. PRIOR TO BEGINNING DEMOLITION, SURVEY FACILITY AND NOTIFY ARCHITECT IN WRITING OF DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THOSE SHOWN ON DRAWINGS.
- C. DEMOLITION WORK INCLUDES, BUT IS NOT LIMITED TO, THOSE ITEMS NOTED. OTHER ITEMS OF MINOR NATURE MAY EXIST WHICH ARE NOT SPECIFICALLY NOTED ON DRAWINGS ARE TO BE REMOVED AS REQUIRED TO PROVIDE ACCESS OR ALLOW ALTERATIONS FOR WORK TO PROCEED.
- D. REMOVE FLOOR FINISH AND ADHESIVES IN AFFECTED AREAS AS REQUIRED.
- E. WHERE DEMOLITION EXPOSES SUBSTRATES TO RECEIVE FINISH MATERIALS, PROPERLY REMOVE EXISTING MATERIALS AS REQUIRED AND PREP TO RECEIVE NEW FINISHES.
- F. PROVIDE MEASURES TO PROTECT MATERIAL INDICATED TO REMAIN DURING CONSTRUCTION.
- G. IF SUSPECTED HAZARDOUS MATERIALS ARE ENCOUNTERED, DO NOT DISTURB; IMMEDIATELY NOTIFY OWNER AND ARCHITECT.
- H. LEAD LINED GYPSUM BOARD (IF ENCOUNTERED) TO BE PROPERLY DISPOSED OF AND/OR RECYCLED. MAINTAIN ADEQUATE EXPOSURE CONTROL AND PERSONAL PROTECTION AT ALL TIMES WHEN INTERACTING WITH PRODUCTS CONTAINING HIGH LEAD CONCENTRATIONS.
- I. PATCH AND REPAIR ADJACENT SURFACES TO MATCH EXISTING WHERE REQUIRED DUE TO DEMOLITION.
- J. MAINTAIN EXISWTING UTILITIES INDICATED TO REMAIN IN SERVICE AND PROTECT THEM AGAINST DAMAGE DURING SELECTIVE DEMOLITION OPERATIONS. MAINTAIN FIRE-PROTECTION FACILITIES IN SERVICE DURING SELECTIVE DEMOLITION OPERATIONS.
- K. WHEN UNANTICIPATED MECHANICAL, ELECTRICAL, OR STRUCTURAL ELEMENTS THAT CONFLICT WITH THE INTENDED FUNCTION OR DESIGN ARE ENCOUNTERED, INVESTIGATE AND MEASURE THE NATURE AND EXTENT OF THE CONFLICT. PROMPTLY SUBMIT A WRITTEN REPORT TO OWNER AND ARCHITECT.
- L. OWNER SHALL HAVE FIRST SALVAGE RIGHTS TO IMPROVEMENTS REMOVED DURING CONSTRUCTION. COORDINATE WITH OWNER PRIOR TO BEGINNING OF PROJECT FOR ITEMS TO BE SALVAGED.
- M. COORDINATE DEMOLITION WORK WITH MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS. UNLESS OTHERWISE NOTED, DEMOLITION WASTE BECOMES PROPERTY OF CONTRACTOR.
- N. EXISTING CONDITIONS REMAINING ARE TO BE PROTECTED DURING CONSTRUCTION. DAMAGE OCCURRING DURING CONSTRUCTION SHALL BE REPAIRED TO MATCH ORIGINAL CONDITION.
- O. VERIFY WITH OWNER FINAL DISPOSITION OF SALVAGED MATERIAL OR EQUIPMENT REMOVED DURING CONSTRUCTION.
- P. NOTIFY OWNER AND ARCHITECT OF ANY CONFLICTS WITH MEDGAS LINES IN DEMOLITION SCOPE. ALL LINES TO REMAIN OPERATIONAL THROUGHOUT THE DURATION OF DEMOLITION AND NEW CONSTRUCTION.
- Q. REVIEW SHEET A-105 FOR DETAILS ON PROGRAMMATIC PHASING REQUIREMENTS.
- R. REF. MECHANICAL SHEETS FOR SCOPE OF ABOVE CEILING DEMOLITION AND RELOCATION OR REMOVAL OF EXISTING VENTS.

DEMOLITION NOTES

- AS INDICATED BY: /#
- 904 LAY-IN CEILING & LIGHTING TO BE REMOVED - REF. ELECTRICAL
  - 905 CEILING & LIGHTING TO BE REMOVED - REF. ELECTRICAL
  - 924 EXISTING FLOOR DECK FIREPROOFING ABOVE TO BE REMOVED AND REPLACED. TESTING INDICATES LIKELY ASBESTOS CONTAINING MATERIAL (ACM); GO TO COORDINATE WITH OWNER AND ARCHITECT PRIOR TO COMMENCEMENT OF DEMOLITION.

LEGEND

- GYPSUM WALL BOARD CEILING TO BE REMOVED
- LAY-IN CEILING TO BE REMOVED
- LAY-IN CEILING TO REMAIN



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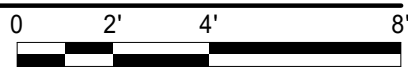
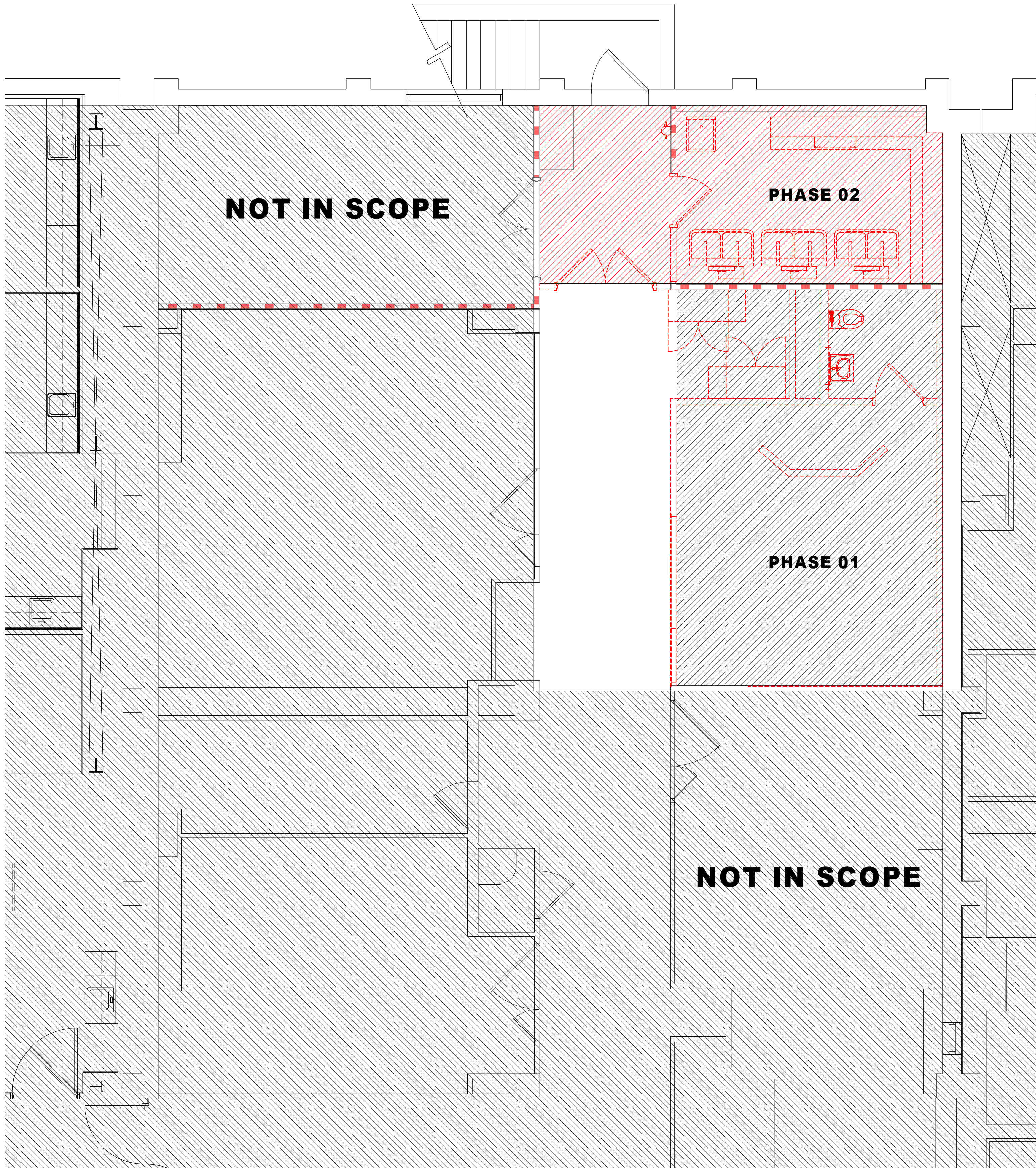
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PROGRAMMATIC PHASING REQUIREMENTS

- A. DEMOLITION & NEW CONSTRUCTION TO BE PHASED IN A MANNER THAT ALLOWS FOR CONTINUAL OPERATION OF SCOPE CLEANING PROCESSES & ASSOCIATED EQUIPMENT THROUGHOUT THE ENTIRE DURATION OF THE RENOVATION.
- B. ALL ACTIVE MEDGAS LINES TO REMAIN OPERATIONAL FOR PROCEDURE USE THROUGHOUT THE DURATION OF THE RENOVATION.
- C. OWNER TO COORDINATE WITH CONTRACTOR ON INTERMEDIARY LOCATIONS FOR CLEAN STORAGE DURING THE RENOVATION PROCESS.

PROPOSED PHASING NARRATIVE

THIS PROPOSED PHASING PLAN SERVES SOLELY AS A REFERENCE AND SHOULD NOT BE USED AS A COMPREHENSIVE GUIDE FOR THE DEMOLITION OR RENOVATION PROCESS. SEE GENERAL NOTE A FOR FURTHER DETAILS.

BASED ON PROGRAMMATIC REQUIREMENTS PROVIDED BY OWNER (AS LISTED ABOVE), DEMOLITION WILL NEED TO BE PHASED IN AT LEAST 2 DEDICATED PHASES TO ENSURE CONTINUAL OPERATION OF THE UNIT.

PROPOSED 2 PHASE NARRATIVE

- A. PROPOSED PHASE 01: COORDINATE WITH OWNER ON TEMPORARY LOCATION FOR CLEAN SUPPLIES AND SCOPE STORAGE CABINETS THROUGHOUT THE DURATION OF THE RENOVATION - MIN. 1 HR RATED ENCLOSURE OR ROOM REQUIRED. COMMENCE DEMOLITION AND ASSOCIATED CONSTRUCTION WORK FOR ROOMS 109, 110, 111 AND 112 ONCE SUPPLIED AND EQUIPMENT HAVE BEEN RELOCATED.
- B. PROPOSED PHASE 02: ONCE COMPLETED, RELOCATE ASSOCIATED FIXTURES, EQUIPMENT AND SUPPLIES INTO ASSOCIATED ROOMS. ENSURE COMPLETE OPERATION OF THE SANITIZATION AND STORAGE PROCESS PRIOR TO PROCEEDING WITH PHASE 02 DEMOLITION. ONCE ALL NEW ROOMS ARE FULLY OPERATIONAL, THE NORTH CORRIDOR AND PREVIOUS PROCESSING ROOM MAY RECEIVE A FULL ABATEMENT, FOLLOWED BY ASSOCIATED DEMOLITION AND CONSTRUCTION FOR ROOM 113.

ALTERNATE 3 PHASE NARRATIVE

- A. PROPOSED PHASE 01: COORDINATE WITH OWNER ON TEMPORARY LOCATION FOR CLEAN SUPPLIES AND SCOPE STORAGE CABINETS THROUGHOUT THE DURATION OF THE RENOVATION - MIN. 1 HR RATED ENCLOSURE OR ROOM REQUIRED. BEGIN DEMOLITION AND ASSOCIATED FRAMING WORK FOR ROOM 109. TEMPORARILY LOCATE EXISTING SCOPE STORAGE CABINETS IN SPACE ONCE APPROPRIATELY & SAFELY FINISHED FOR USE BY STAFF.
- B. PROPOSED PHASE 02: ONCE SCOPE CABINETS HAVE BEEN RELOCATED, COMMENCE ASSOCIATED DEMOLITION & CONSTRUCTION FOR ROOMS 110, 111 AND 112. FINISH SPACES COMPLETELY & RELOCATE SCOPE CABINETS TO ROOM 111 FOR FINAL INSTALLATION. ONCE CABINETS HAVE BEEN RELOCATED, PLUMBING AND REMAINING FINISHES / FIXTURES MAY BE PLACED IN ROOM 109.
- C. PROPOSED PHASE 03: RELOCATE EXISTING SANITIZERS & ASSOCIATED EQUIPMENT INTO PROCESSING ROOMS 109 AND 110 ONCE SPACES ARE FINISHED. ENSURE COMPLETE OPERATION OF THE SANITIZATION AND STORAGE PROCESS PRIOR TO PROCEEDING WITH DEMOLITION. ONCE ALL NEW ROOMS ARE FULLY OPERATIONAL, THE NORTH CORRIDOR AND PREVIOUS PROCESSING ROOM MAY RECEIVE A FULL ABATEMENT, FOLLOWED BY ASSOCIATED DEMOLITION AND CONSTRUCTION FOR ROOM 113.

INTERIM LIFE SAFETY MEASURES

- A. PER ADOPTED TAC AND IBC REQUIREMENTS, ALL CORRIDORS IN PATIENT TREATMENT AREAS ARE REQUIRED TO MAINTAIN 96" CLEAR THROUGHOUT THE DURATION OF DEMOLITION / CONSTRUCTION IN OCCUPIED HOSPITAL ASSEMBLIES. TEMPORARY RESTRICTIONS TO CORRIDOR WIDTHS OR BLOCKAGE OF EMERGENCY EXITS MAY BE APPROVED BY LOCAL AHJ'S PER TAC AND IEBC GUIDELINES, ALTHOUGH INTERIM LIFE SAFETY MEASURES (ILSM) MAY BE REQUIRED TO ATTAIN CONDITIONAL APPROVAL FOR CONTINUAL OPERATION.
- B. GC TO COORDINATE WITH OWNER AND ARCHITECT PRIOR TO COMMENCEMENT OF DEMOLITION TO DETERMINE IMPACT AND EXTENT OF NECESSARY INTERIM LIFE SAFETY MEASURES NEEDED DURING DEMOLITION / NEW CONSTRUCTION.
- C. ILSM APPROVAL BY LOCAL AHJ'S IS CONDITIONAL AND IS NOT GARUNTEED; REJECTION BY LOCAL AHJ'S MAY RESULT IN REQUIRED AFTER-HOURS DEMOLITION / RENOVATION TO MAINTAIN 96" CLEAR CORRIDOR WIDTH DURING PATIENT TREATMENT HOURS.

GENERAL NOTES

- A. THESE PROPOSED PHASING PLANS AND NARRATIVES ARE TO BE USED FOR REFERENCE ONLY. EXACT DETAILS OF THE PHASING PROCESS TO BE COORDINATED WITH OWNER & ARCHITECT INTO A FINALIZED PHASING PLAN PRIOR TO COMMENCEMENT OF DEMOLITION AND CONSTRUCTION.



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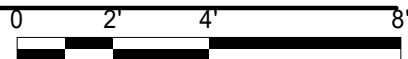
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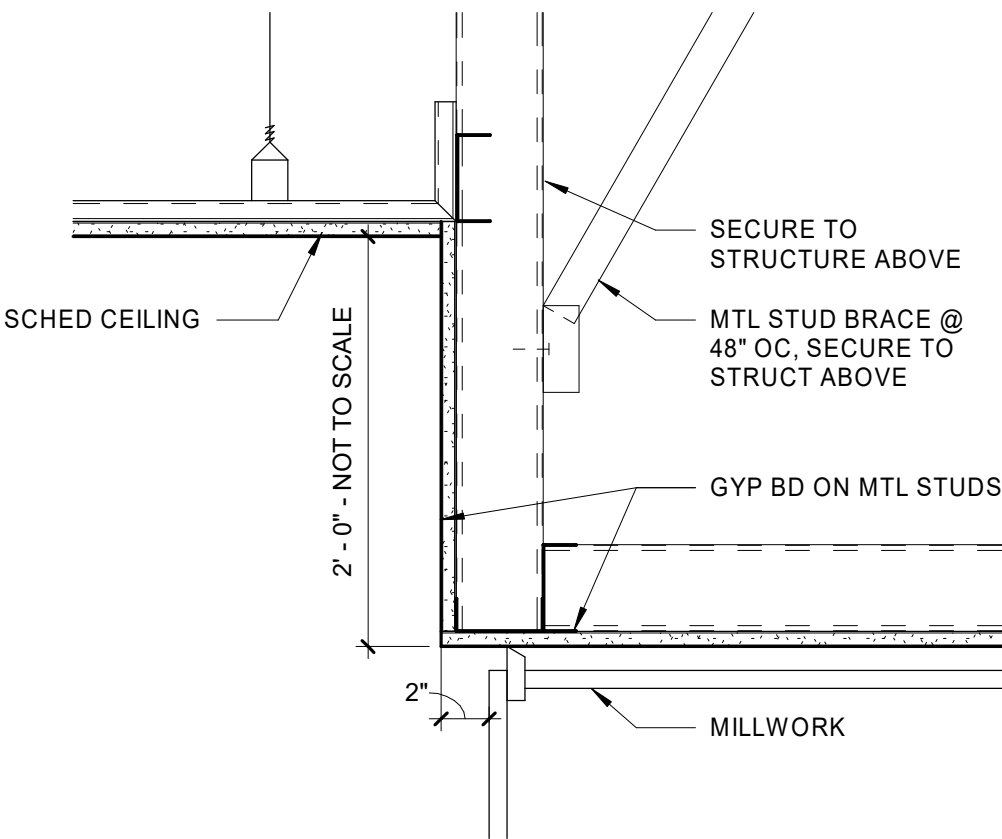


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A1 FIRST FLOOR - REFLECTED CEILING PLAN  
1/4" = 1'-0"



A5 FURR DOWN  
1 1/2" = 1'-0"



GENERAL NOTES

- A. DIMENSIONS ARE TO FACE OF STUD, CMU, OR CENTERLINE OF STRUCTURE UNO.
- B. COORDINATE WITH MEP DRAWINGS FOR LOCATIONS OF FIXTURES. LOCATE AS SHOWN ON ARCHITECTURAL PLANS AND DETAILS. NOTIFY ARCHITECT OF CONFLICTS PRIOR TO CONSTRUCTION.
- C. FINAL SPRINKLER HEAD LOCATIONS SHALL BE SET BY FIRE PROTECTION ENGINEER AND APPROVED BY ARCHITECT.
- D. CENTER DEVICES, SPRINKLER HEADS, ETC. IN CEILING TILES UNO.
- E. CEILING HEIGHTS SHALL BE 9'-0" ABOVE FINISHED FLOOR UNO.
- F. REFER TO INTERIOR ELEVATIONS AND ROOM FINISH SCHEDULE FOR ADDITIONAL INFORMATION CONCERNING HEIGHTS, CEILING MATERIALS AND FURRED CEILINGS.
- G. ACOUSTIC PANEL CEILINGS TO MATCH EXISTING WITH SURFACE-BURNING CHARACTERISTICS COMPLYING WITH ASTM E84 AND FLAME-SPREAD INDEX OF CLASS A ACCORDING TO ASTM E1264 AND SMOKE-DEVELOPMENT INDEX OF 50 OR LESS.
- H. AT LOCATIONS OF PERFORATED RETURN AIR GRILLES, WIRING, CABLING, ETC. TO BE HELD CLEAR OF OPEN LINE OF SIGHT THROUGH GRILLE. IN CASES WHERE THIS IS UNAVOIDABLE, ITEMS VISIBLE ABOVE GRILLE ARE TO BE PAINTED FLAT BLACK.
- I. FLOOR DECK ABOVE AND ASSOCIATED STRUCTURAL STEEL MEMBERS TO RECEIVE MIN 2-HR RATED SPRAY APPLIED FIREPROOFING IN ALL AREAS WHERE EXISTING FIREPROOFING HAS BEEN REMOVED. REF A-102.

KEY NOTES

- AS INDICATED BY: (#)
- 313 PATCH & INFILL WALLS AS NECESSARY TO ENSURE EXISTING WALLS MAINTAIN MINIMUM 1HR RATING TO DECK. PENETRATIONS AND HOLES TO MAINTAIN A MINIMUM FIRE RATING OF AT LEAST 1 HOUR, BUT NOT LESS THAN THE FIRE RESISTANCE RATING OF CONSTRUCTIONS PENETRATED THROUGHOUT. ALL WALL PENETRATIONS TO BE PROTECTED BY AN APPROVED PENETRATION FIRESTOP SYSTEM INSTALLED AND TESTED IN ACCORDANCE WITH ASTM E814 OR UL 1479. - REF. MECH
  - 389 ALIGN GRID HEIGHT AND LAYOUT W/ EXISTING
  - 580 16"x16" ACCESS PANEL - 1" NOMINAL EXPOSED FRAME MADE FROM 16 GAUGE FACTORY PRIMED STEEL AND DOOR PANELS 20 GAUGE STEEL
  - 581 24"x24" ACCESS PANEL - 1" NOMINAL EXPOSED FRAME MADE FROM 16 GAUGE FACTORY PRIMED STEEL AND DOOR PANELS 20 GAUGE STEEL
  - 835 MECH GRILLE, REF MECH
  - 860 REF ELECT
  - 861 LIGHT FIXTURE, REF. ELECT

LEGEND

- GYPSUM WALL BOARD CEILING
- LAY-IN CEILING
- DENOTES SOUND INSULATION

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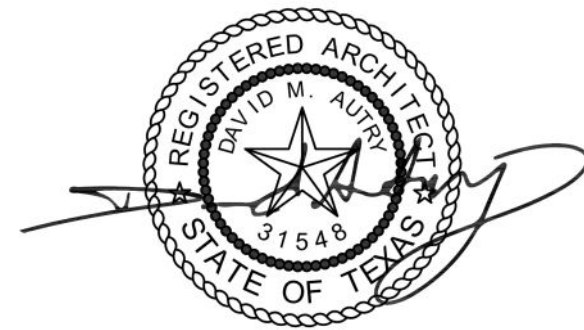
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Reflected Ceiling  
Plan

A-131





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Door & Glazing  
Schedule  
A-601

## DOOR SCHEDULE

MARK	PR	DOOR				FIRE RATING <sup>4</sup>	FRAME		HARDWARE	DETAILS <sup>5</sup>			REMARKS <sup>6</sup>
		WIDTH <sup>1</sup>	HEIGHT <sup>1</sup>	CONST <sup>2</sup>	TYPE <sup>3</sup>		GLAZING	CONST <sup>3</sup>		SIZE	HEAD	JAMB	
109		3' - 0"	7' - 0"	HMPF	N1	G03	.75 HR	HM01	4 5/8"	H2	B5/A-601	A5/A-601	CLOSER AND SMOKE SEALS
110		3' - 6"	7' - 0"	HMPF	N1	G03	.75 HR	HM01	5 7/8"	H2	B5/A-601	A5/A-601	CLOSER AND SMOKE SEALS
112		3' - 0"	7' - 0"	HMPF	F	N/A		HM01	5 7/8"	H1	B5/A-601	A5/A-601	
113		3' - 0"	7' - 0"	HMPF	F	N/A	.75 HR	HM01	5 7/8"	H2	B5/A-601	A5/A-601	CLOSER AND SMOKE SEALS

## GENERAL NOTES

- A. FULLY TEMPERED FLOAT GLASS: ASTM C1048, KIND FT (FULLY TEMPERED), CONDITION A (UNCOATED), TYPE 1, CLASS 1 (CLEAR) QUALITY - Q3

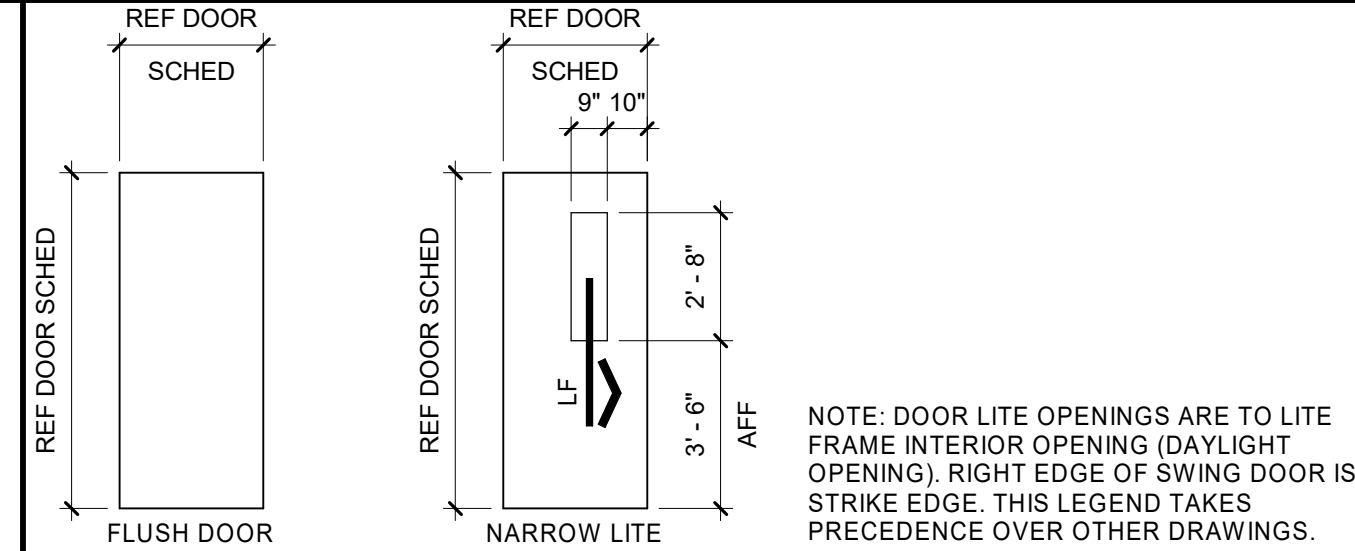
## GLAZING SCHEDULE

MARK	TYPE
G03	CLEAR FULLY TEMPERED GLASS; D-H-45 MIN RATING

## DOOR SCHEDULE FOOTNOTES X=EXISTING

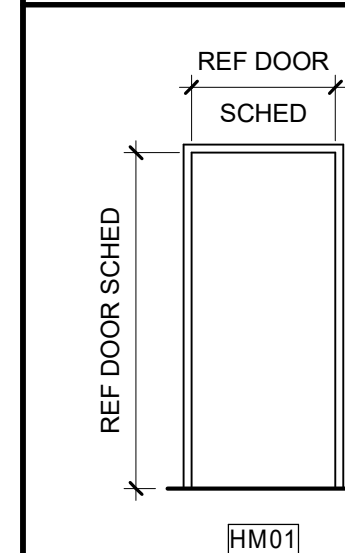
- DOOR SIZE  
SIZE INDICATED IS NOMINAL. REDUCTION SHALL BE MADE FOR THRESHOLD & EDGE CLEARANCES. ALL DOORS ARE 1 3/4" THICK UNO.
- DOOR CONSTRUCTION/VENEER (## - REF TO I-001)  
SCTF = SOLID CORE WOOD, TRANSPARENT FINISH  
SCPF = SOLID CORE WOOD, PAINT FINISH  
SCLP = SOLID CORE WOOD, LAMINATED PLASTIC COVER  
SCIR = SOLID CORE WOOD, IMPACT RESISTANT  
HM = HOLLOW METAL  
HMLP = HOLLOW METAL, LAMINATED PLASTIC COVER  
HMPF = HOLLOW METAL, PAINT FINISH
- DOOR TYPE  
REFER TO DOOR TYPE SCHEDULE
- FRAME CONSTRUCTION  
HM = HOLLOW METAL  
HMPF = HOLLOW METAL, PAINT FINISH  
ALUM = ALUMINUM  
WDTF = SOLID WOOD, TRANSPARENT FINISH  
WDPF = SOLID WOOD, PAINT FINISH
- FIRE RATING  
COMPARE DOOR & GLAZING SCHEDULE SHEET(S) AND LIFE SAFETY PLAN SHEET(S) FOR FIRE RATING. CC VERIFY AND CONFIRM DOORS, FRAMES, GLAZING AND HARDWARE REQUIRED TO ACHIEVE REQUIRED FIRE RATED ASSEMBLY.
- DETAIL # A1/A-701 SHEET # = SIMILAR
- REMARKS  
MISCELLANEOUS (GENERAL NOTES)  
M1 = VERIFY ROUGH OPENINGS  
M2 = DOOR TRIM TO MATCH EXISTING  
M3 = LEAD LINED DOOR & FRAME  
M4 = VERIFY FINISH OPENING SIZE  
M5 = PROVIDE HOSPITAL STOP ON FRAME. SEE STANDARD DOOR DETAILS (THIS SHEET)  
M6 = CASED OPENING FRAME  
M7 = SEE STANDARD DOOR DETAILS (THIS SHEET) FOR DOOR HEAD / TRANSOM PANEL DETAILS
- TRANSOM  
T1 = WOOD TRANSOM TO MATCH DOOR, SIZE AS NOTED  
T2 = HOLLOW METAL TRANSOM TO MATCH EXISTING
- HARDWARE TYPE  
H1 = 3 HINGE, FULL MORTISE - US26D - 4-1/2" X 4-1/2" - US26D  
1 PRIVACY LOCK - US26D  
- MATCH EXISTING STYLE AND FINISH  
1 KICK PLATE - US32D  
1 WALL STOP - US32D  
H2 = 3 HINGE, FULL MORTISE - US26D - 4-1/2" X 4-1/2" - US26D  
1 ALP PUSH/PULL TRIM PASSAGE - US26D  
1 KICK PLATE - US32D  
1 WALL STOP - US32D  
1 SURFACE CLOSER - EN

## DOOR TYPE SCHEDULE

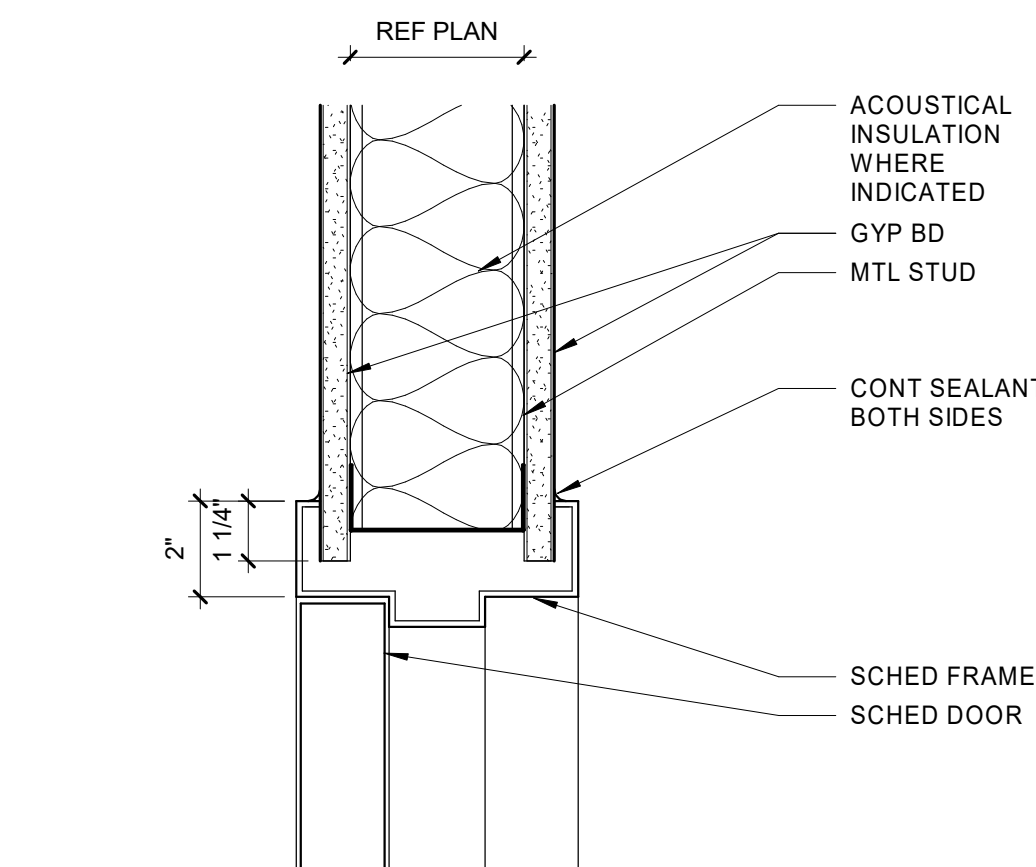
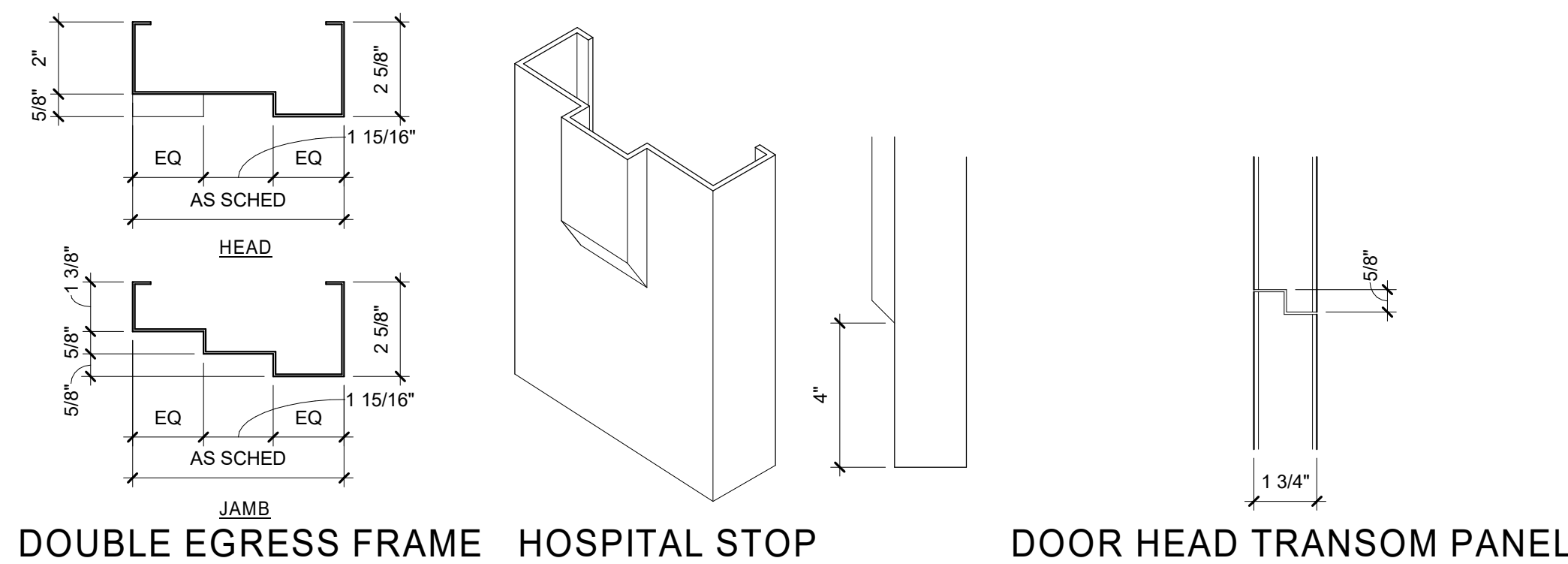


## HOLLOW METAL FRAME SCHEDULE

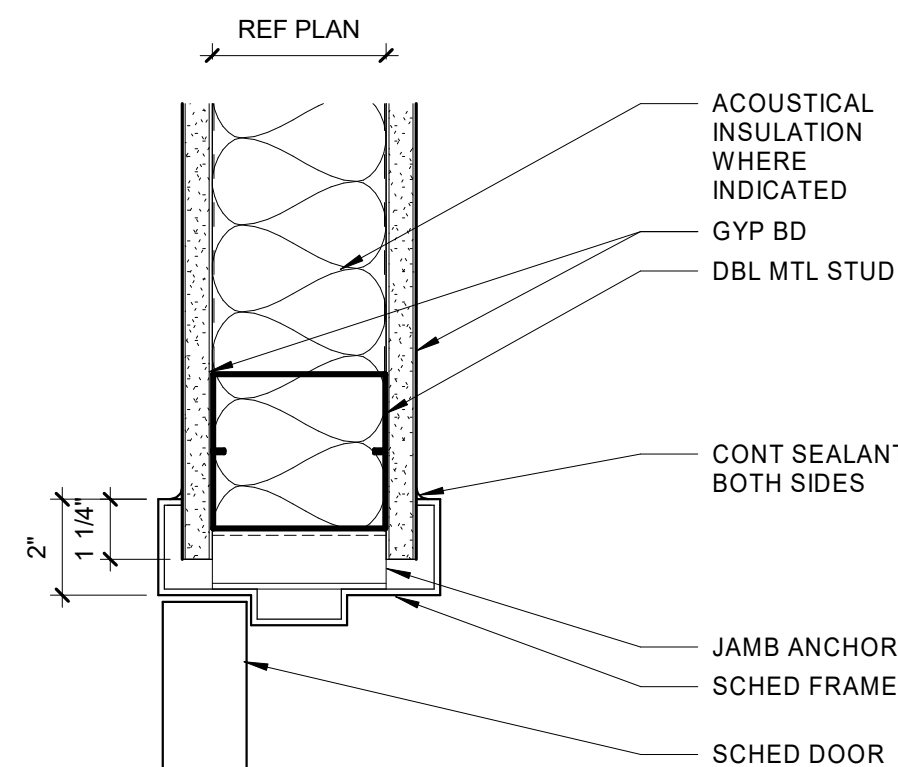
NOTE: FRAME FACES ARE 2" UNO



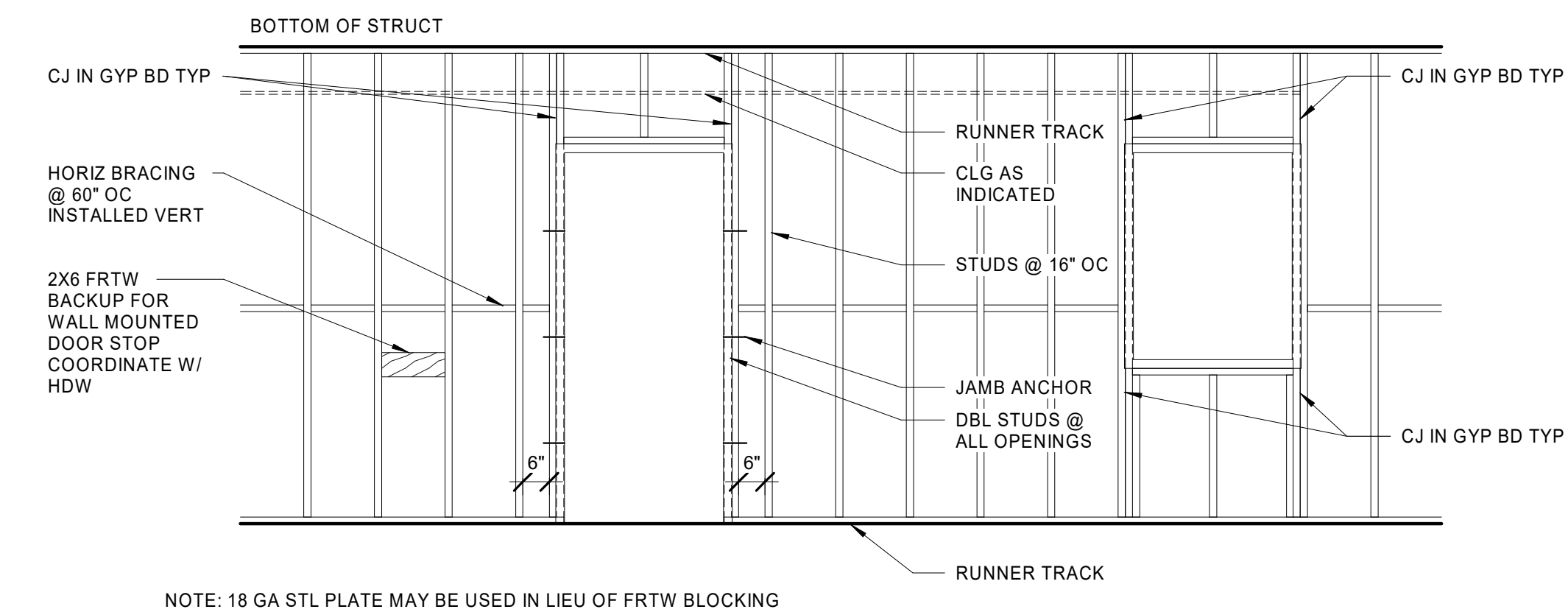
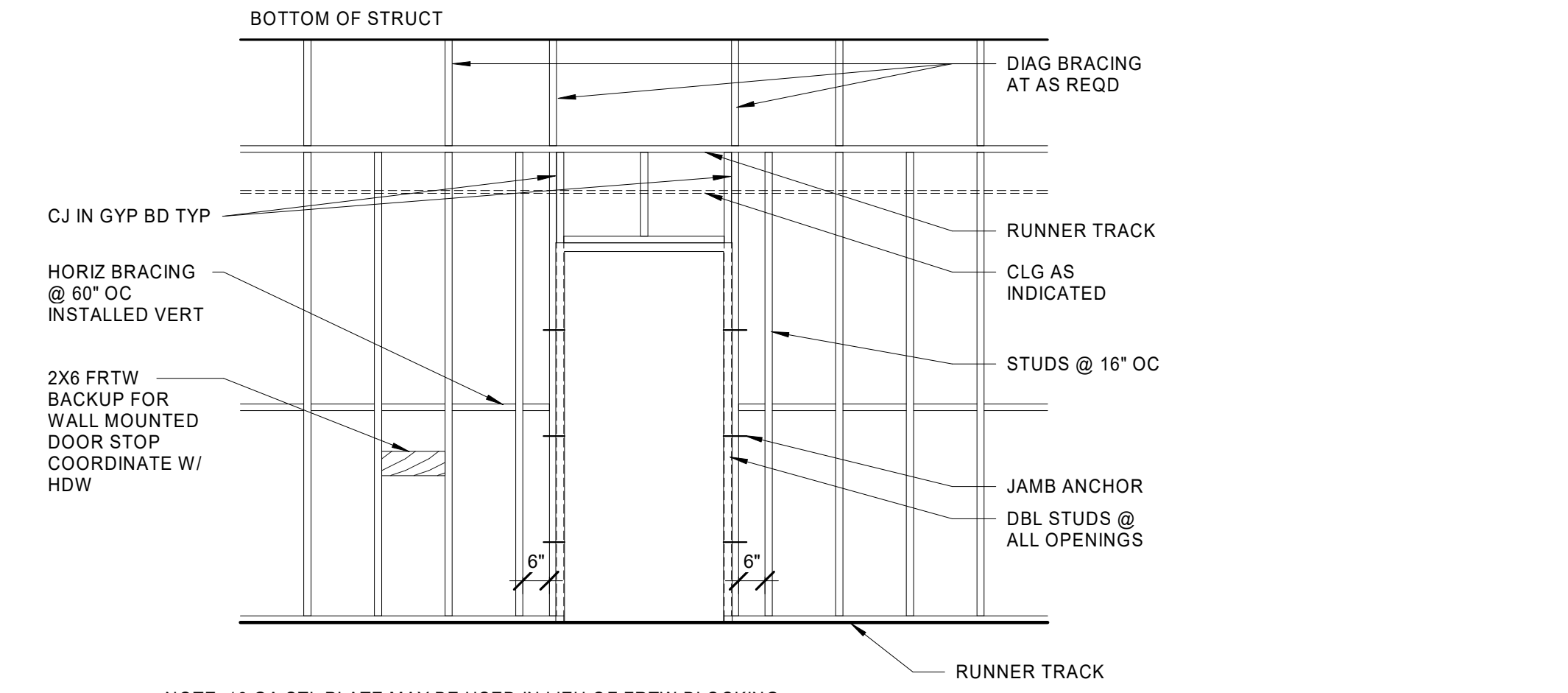
## STANDARD DOOR DETAILS



B5 TYP HEAD  
3" = 1'-0"

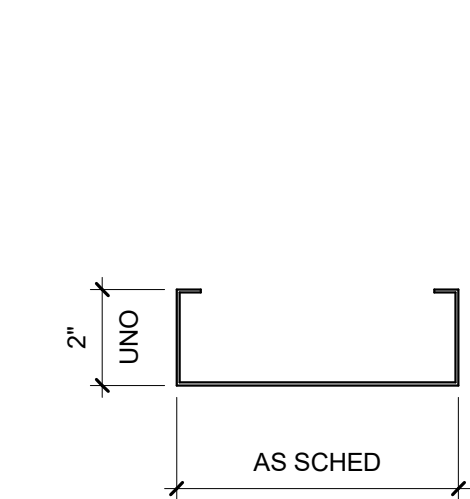


A5 TYP JAMB  
3" = 1'-0"



A1 TYPICAL FRAMING ASSEMBLY  
3/8" = 1'-0"

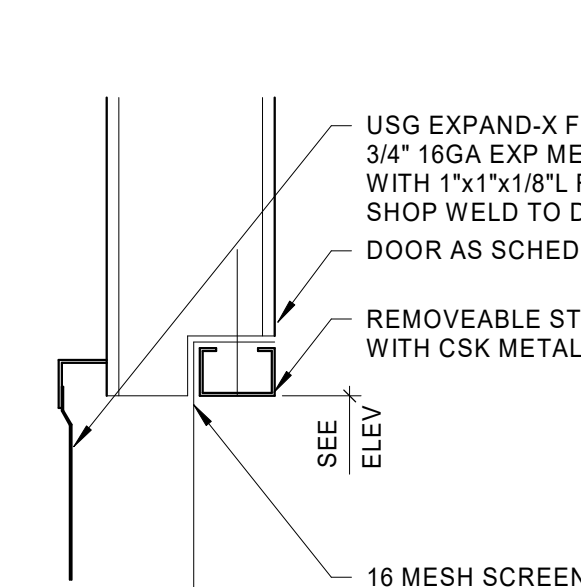
## STANDARD FRAME



## CASED OPENING FRAME

AS SCHED

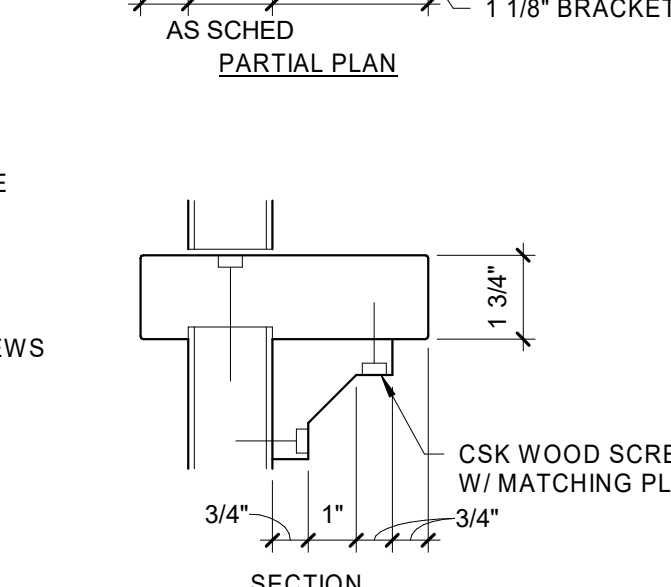
## LITE FRAME -LF



## SCREEN DOOR - SD

16 MESH SCREEN

## DOOR HEAD TRANSOM PANEL



## DUTCH DOOR SHELF - DDS

CSK WOOD SCREWS W/ MATCHING PLUGS-TYP



INTERIOR MATERIAL LEGEND

MARK	DESCRIPTION	MANUFACTURER	STYLE	COLOR	REMARKS
06 41 16 - PLASTIC LAMINATE CLAD ARCHITECTURAL CABINETS					
PLAM1	PLASTIC LAMINATE UPPER AND LOWER CABINETS	WILSONART	HD AEON - ANTI-MICROBIAL	SUMNER OAK 17014 - SEE REMARKS LUNAR FROST 1849 - SEE REMARKS	CONTRACTOR TO PROVIDE RANGE OF SAMPLES FOR OWNER AND ARCHITECT TO REVIEW OR APPROVE - ONLY 1 COLOR WILL BE SELECTED FOR ALL PLAM1 LOCATIONS, TYP.
06 41 23 - PLASTIC LAMINATE FACED WOOD DOORS					
PLAM1	PLASTIC LAMINATE DOOR	WILSONART	HD AEON - ANTI-MICROBIAL	TO MATCH SELECTED CABINET	
09 51 13 - ACOUSTIC PANEL CEILINGS					
ACT1	ACOUSTIC CEILING TILE (FIELD)  SIZE 24" X 24"	ARMSTRONG CEILINGS	TO MATCH EXISTING	TO MATCH EXISTING	CONTRACTOR TO PROVIDE SAMPLE FOR REVIEW PRIOR TO INSTALLATION
09 65 13 - RESILIENT BASE AND ACCESSORIES					
RB1	RESILIENT BASE 4" 4" COVE WITH TOE	ROPPE	TO MATCH EXISTING	TO MATCH EXISTING	CONTRACTOR TO PROVIDE SAMPLE FOR REVIEW PRIOR TO INSTALLATION
09 65 16 - RESILIENT SHEET FLOORING					
RBR1	SHEET RUBBER  2' x 40' OR MANUFACTURER STANDARD SIZE HEAT WELD	NORA	ENVIROCARE	7039 BABY SHOWER - SEE REMARKS 7035 SNOW SHOEING - SEE REMARKS 7041 WHALE WATCH - SEE REMARKS	CONTRACTOR TO PROVIDE RANGE OF SAMPLES FOR OWNER AND ARCHITECT TO REVIEW OR APPROVE - ONLY 1 COLOR WILL BE SELECTED FOR ALL RBR1 LOCATIONS, TYP.
09 65 19 - VINYL COMPOSITION TILE FLOORING					
VCT1	VINYL COMPOSITION TILE FLOORING	ARMSTRONG	TO MATCH EXISTING	TO MATCH EXISTING	CONTRACTOR TO PROVIDE SAMPLE FOR REVIEW PRIOR TO INSTALLATION
09 77 20 - DECORATIVE FIBERGLASS REINFORCED WALL PANELS					
FRP1	FIBER REINFORCED PLASTIC PANELS	MARLITE	STANDARD FRP - SMOOTH, ANODIZED TRIM	P 100 WHITE, P 199 BRIGHT WHITE	CONTRACTOR TO PROVIDE RANGE OF SAMPLES FOR REVIEW
FRP2	FIBER REINFORCED PLASTIC PANELS	MARLITE	SYMMETRIX FRP TILE - SUBWAY, ANODIZED TRIM	WHITE	CONTRACTOR TO PROVIDE GROUT SAMPLES FOR REVIEW
09 91 23 - INTERIOR PAINTING					
PT1	PAINT	SHERWIN WILLIAMS	WATER-RESISTANT EPOXY PAINT	TO MATCH EXISTING	CONTRACTOR TO PROVIDE SAMPLE FOR REVIEW PRIOR TO APPLICATION
PT2	PAINT	SHERWIN WILLIAMS		TO MATCH EXISTING	
PT3	PAINT	SHERWIN WILLIAMS		TRICORN BLACK	
10 26 00 - WALL AND DOOR PROTECTION					
CG1	CORNER GUARD	INPRO	SURFACE MOUNT	STAINLESS STEEL	
12 36 61.16 SOLID SURFACING COUNTERTOPS					
SSM1	SOLID SURFACE MATERIAL	AVONITE	ACRYLIC	ALPINE SHIMMER 8206 - SEE REMARKS MIST 8512 - SEE REMARKS ARTICA 9015 - SEE REMARKS	CONTRACTOR TO PROVIDE RANGE OF SAMPLES FOR OWNER AND ARCHITECT TO REVIEW OR APPROVE - ONLY 1 COLOR WILL BE...

INTERIOR MATERIAL ABBREVIATIONS

A	ACOUSTICAL TILE CEILING
AWT	ACOUSTICAL WALL TREATMENT
B	
BG	BUMPER GUARD
CB	COVE BASE
CG	CORNER GUARD
CHR	CHAIR RAIL
CPT	CARPET
CT	CERAMIC TILE
CURT	CUBICAL CURTAIN (PRIVACY, STAGE)
D	
DRS	DIMENSIONAL LETTERS
	DOUBLE ROLLER SHADE
F	
FLS	FLUID APPLIED SPORTS FLOORING
FP	FOLDING PARTITION
FWP	FABRIC WRAPPED PANELS
FBP	FIBER REINFORCED PLASTIC
G	
GLS	ARCHITECTURAL TILE
GLT	GLASS TILE
GF	GLASS FILM
GT	GROUT
H	
HIC	HIGH IMPACT WALLCOVERING
HLB	HORIZONTAL LOUVER BLIND
HPC	HIGH-PERFORMANCE COATING
HR	HANDRAIL
K	
KPI	KICKPLATE
L	
LINO	LINOLEUM
LKR	LOCKER
LVT	LUXURY VINYL TILE
M	
MT	METAL THRESHOLD
MTL	METAL TRANSITION
MTLB	METAL BASE
P	
PB	PAINTED BASE
PC	POLISHED CONCRETE
PF	PLASTIC FABRICATIONS
PLAM	PLASTIC LAMINATE
PMTL	PAINTED METAL
PT	PAINT
Q	
QT	QUARRY TILE
QTZ	QUARTZ SLAB
R	
RACC	RESILIENT ACCESSORY
RB	RESILIENT BASE (VINYL, RUBBER, TP)
RBR	RUBBER (TILE AND SHEET)
RES	RESIN PANEL
RFS	RESILIENT SPORTS FLOORING
RSN	PLASTIC RESIN PANEL
RVL	REVEAL
S	
SCN	SEALED CONCRETE
SCB	SELF COVE BASE
SGN	SIGNAGE
SRP	SLIP RESISTANT PROTECTIVE FLOORING
SRS	SINGLE ROLLER SHADE
SSM	SOLID SURFACE MATERIAL
SST	STAINLESS STEEL
SW5	SPECIAL WALL SURFACES
SV	SHEET VINYL
T	
TC	TOILET COMPARTMENTS
TER	TERRAZZO
TKBD	TACKBOARD
TPF	TRANSPARENT FINISH
TS	TRANSITION STRIP
V	
VCT	VINYL COMPOSITION TILE
VWC	VINYL WALL COVERING
W	
WD	WOOD DOOR
WDF	WOOD FLOORING
WPC	WOOD PANEL CEILING

GENERAL NOTES

- A. VERIFY AND COORDINATE DIMENSIONAL DISCREPANCIES (NEW AND EXISTING) FROM THIS OR ANY PLAN, SECTION OR ELEVATION WITH THE INTERIOR DESIGNER PRIOR TO CONSTRUCTION.
- B. MATERIALS TO REMAIN SHALL BE PROTECTED FROM DAMAGE DURING CONSTRUCTION. PATCH AND REPAIR ALL ADJACENT WALLS, CEILINGS, FLOORS, AND BASE TO MATCH EXISTING WHERE DEMOLITION OR DAMAGE OCCURS. NEW FINISHES SHALL MATCH THE ADJACENT WALL, CEILING, FLOOR, AND BASE, IN TEXTURE, PATTERN, AND COLOR.
- C. INTERIOR DESIGNER SHALL APPROVE FINAL WORK. PREPARE SUBSTRATES TO RECEIVE NEW FINISHES PER MFR'S GUIDELINES.
- D. THE INTERIOR MATERIAL LEGEND LISTS THE COLORS, PATTERNS AND TEXTURES REQUIRED FOR INTERIOR FINISHES, INCLUDING BOTH FACTORY APPLIED COLORS THAT ARE EXPOSED TO VIEW IN THE FINISHED CONSTRUCTION. SPECIFIC LOCATIONS WHERE THE VARIOUS MATERIALS ARE REQUIRED ARE INDICATED IN DRAWING. WHEN COLOR IS NOT DESIGNATED FOR ITEMS, THE CONTRACTOR SHALL ASK FOR A COLOR SELECTION.
- E. ALL DISSIMILAR FLOORING SHALL BE TERMINATED IN THE CENTERLINE OF THE DOOR UNO, AND WITH AN ADA COMPLIANT TRANSITION IN HEIGHT REQUIRED TO ACCOMMODATE HEIGHT OF MATERIAL AS SPECIFIED IN THE PROJECT MANUAL.
- F. SOLID SURFACE MATERIAL TO BE HOMOGENEOUS - FILLED PLASTIC RESIN COMPLYING WITH ISFA 2-01.
- G. PROVIDE PRODUCTS THAT COMPLY WITH MANUFACTURER'S PREMIUM QUALITY STANDARDS AND VOC LIMITS.

GENERAL FINISH NOTES

- FLOORS:**
- A. VCT1 FLOORING TO ALIGN WITH EXISTING TILE PATTERN WHERE APPLICABLE.
- B. RBR1 FLOORING TO BE HOMOGENEOUS AND IMPERVIOUS TO WATER THROUGHOUT.
- BASE:**
- A. BASE SHALL BE (RB1) UNO.
- B. RBR1 FLOORING TO HAVE INTEGRAL COVE AND TURN UP NOT LESS THAN 6" ON SURROUNDING WALLS. ALL SEAMS TO BE WELDED AND SEALED. INTEGRAL COVE TO RECEIVE STEEL BACKER ROD FOR SUPPORT.
- WALLS:**
- A. DRYWALL WALLS SHALL BE PAINTED (PT2) UNO.
- B. RESTROOM WALLS SHALL RECEIVE (FRP2) FROM FLOOR TO CEILING.
- C. SCOPE PROCESSING AND STORAGE ROOM WALLS SHALL RECEIVE (FRP1) FROM FLOOR TO CEILING.
- D. EXPOSED WALL TILE EDGES SHALL RECEIVE A METAL EDGE CAP.
- E. EXPOSED DRYWALL CORNERS TO RECEIVE (CG1) UNO.
- CEILINGS:**
- A. ACOUSTICAL CEILING SHALL BE (ACT1) UNO.
- B. DRYWALL CEILINGS SHALL BE PAINTED (PT1) UNO.
- C. EXPOSED DECK, STRUCTURAL STEEL, MECHANICAL DUCTWORK AND ELECTRICAL CONDUIT SHALL BE PAINTED (PT3) UNO.
- MILLWORK:**
- A. UPPER AND LOWER MILLWORK SHALL BE (PLAM1) UNO.
- B. COUNTERTOPS SHALL BE (SSM1) UNO.
- MISCELLANEOUS:**
- A. DOOR AND WINDOW TRIM SHALL BE PAINTED TO MATCH ADJACENT WALL SURFACE UNO.
- B. PAINTED DOORS SHALL BE PAINTED TO MATCH ADJACENT WALL SURFACE UNO.
- C. WALL COLOR SHALL EXTEND TO CEILING AND BE APPLIED TO ALL GYPSUM WALL BOARD FINISH.

MILLWORK NOTES

- A. ROUGH CARPENTRY - FIRE-RETARDANT-TREATED LUMBER SHALL HAVE A FLAME-SPREAD INDEX OF 25 OR LESS WHEN TESTED ACCORDING TO ASTM E84.
- B. PLAM CABINETS - ARCHITECTURAL WOODWORK STANDARD GRADE - CUSTOM; CONSTRUCTION TYPE FRAMELESS; DOORS AND DRAWERS - FLUSH OVERLAY; HIGH PRESSURE LAMINATE; NEMA LD3.

1. LAMINATE CLADDING FOR EXPOSED SURFACES

a. HORIZONTAL SURFACES: GRADE HGS

b. POSTFORMED SURFACES: GRADE HGP

c. VERTICAL SURFACES: GRADE VGS

d. EDGES: GRADE GGS PVC EDGE BANDING 3.0 MM THICK ON DOORS AND FRONTS AND 1.0MM ON CABINET COMPONENTS - TO MATCH LAMINATE COLOR

2. SEMI-EXPOSED SURFACES

a. SSURFACES OTHER THAN DRAWER BODIES: HIGH-PRESSURE DECORATIVE LAMINATE, NEMA LD 3, GRADE VGS

b. FOR SEMI-EXPOSED BACKS OF PANES WITH EXPOSED PLASTIC-LAMINATE SURFACES, PROVIDE SURFACE OF HIGH-PRESSURE DECORATIVE LAMINATE, NEMA LD3

c. DRAWER SIDES AND BACKS: THERMOSET DECORATIVE PANELS WITH PVC OR POLYESTER EDGE BANDING

d. DRAWING BOTTOMS: HARDWOOD PLYWOOD

C. CABINET HARDWARE - TO MATCH EXISTING STANDARDS IN FINISH, STYLE AND COLOR. CONTRACTOR TO PROVIDE SAMPLE TO OWNER AND ARCHITECT FOR REVIEW PRIOR TO INSTALLATION.

Parkhill



07/29/2024

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BSA GI Lab Renovation  
Interior Updates



CLIENT

BSA Health System

1600 Wallace Blvd, Amarillo, TX  
79106

PROJECT NO.

43007.24

KEY PLAN

2	09/22/2025	ADD-002
1	09/02/2025	ADD-001
-	07/29/2024	ISSUED FOR CONSTRUCTION
#	DATE	DESCRIPTION

Interior Legends  
& Abbreviations  
A-701



**SECTION 07 84 13 - PENETRATION FIRESTOPPING**

1. Section Includes:
  1. Penetration firestopping systems for the following applications:
    - A. Penetrations in fire-resistance-rated walls.
    - B. Penetrations in smoke barriers.
  2. Related Requirements:
    - A. Division 01 Specification Sections apply to Work of this Section.
    - B. Section 07 84 43 "Joint Firestopping" for joints in or between fire-resistance-rated construction, at exterior curtain-wall/floor intersections, and in smoke barriers.
    - C. Section 09 91 23 "Interior Painting" for fire and smoke assembly identification.
2. Submittals: Product Data: for each type of product.
  - A. Product Schedule: For each penetration firestopping system. Include location, illustration of firestopping system, and design designation of qualified testing and inspecting agency.
  - B. Qualification Data: For installer.
  - C. Product Test Reports: For each penetration firestopping system, for tests performed by a qualified testing agency.
  - D. Closeout Submittals: Installer Certificates: From installer indicating that penetration firestopping systems have been installed in compliance with requirements and manufacturer's written instructions.
3. Fire-Test-Response Characteristics:
  1. Perform penetration firestopping system tests by a qualified testing agency acceptable to authorities having jurisdiction.
  2. Test per testing standards referenced in "Penetration Firestopping Systems" Article. Provide rated systems complying with the following requirements:
    - A. Penetration firestopping systems shall bear classification, marking of qualified testing agency.
      1. UL in its "Fire Resistance Directory"
      2. Intertek Group in its "Directory of Listed Building Products"
      3. FM Approval in its "Approval Guide"
4. Penetration Firestopping Systems: Systems that resist spread of fire, passage of smoke and other gases, and maintain original fire-resistance rating of construction penetrated. Penetration firestopping systems shall be compatible with one another, with the substrates forming openings, and with penetrating items if any.
  1. Penetrations in Fire-Resistance-Rated Walls: Penetration Firestopping systems with rating determined per ASTM E814 or UL 1479, based on testing at a positive pressure differential of 0.01-inch wg. F-Rating: Not less than the fire-resistance rating of construction penetrated.
  2. Penetration in Smoke Barriers: Penetration Firestopping systems with rating determined per UL 1479, based on testing at a positive pressure differential of 0.30-inch wg.
    - A. L-Rating: Not exceeding 5.0 cfm/sq ft of penetration opening at and no more than 50-cfm cumulative total for any 100 sq ft. at both ambient and elevated temperatures.
  3. Exposed Penetration Firestopping Systems: Flame-spread and smoke-developed indexes of less than 25 and 450, respectively, per ASTM E84.
5. Accessories: Provide components for each Penetration Firestopping system that are needed to install final materials and to maintain rating required. Use only those components specified by penetration firestopping system manufacturer and approved by qualified testing and inspecting agency for conditions indicated.
6. Latex Sealants: Single-component latex formulations that do not re-emulsify after cure during exposure to moisture.
7. Firestop Devices: Factory-assembled sealant bars formed from galvanized steel and lined with intumescent material sized to fit specific diameter of penetrant.

**SECTION 08 11 13 - HOLLOW METAL DOORS AND FRAMES**

1. Minimum Thickness: Minimum thickness of base metal without coatings according to NAAMM-HMMA 803 or SDI A250.8.
2. Coordinate anchorage installation for hollow-metal frames. Furnish setting Drawings, templates, and directions for installing anchorages, including sleeves, concrete inserts, anchor bolts, and items with integral anchors. Deliver such items to Project site in time for installation.
3. Action Submittals
  - A. Product Data: For each type of product.
    1. Include construction details, material descriptions, core descriptions, and finishes.
  - B. Shop Drawings: Including elevation of each door type, details of doors, frame details, reinforcement locations, details of anchorages, joints, connections, details of accessories, etc.
  - C. Schedule: Prepare a schedule of hollow-metal work prepared by or under the supervision of supplier, using same reference numbers for details and openings as those on Drawings. Coordinate with final Door Hardware Schedule.
4. Deliver hollow-metal work palletized, packaged, or crated to provide protection during transit and Project-site storage. Do not use non-vented plastic.
5. Provide additional protection to prevent damage to factory-finished units. Store hollow-metal work vertically under cover at Project site with head up. Place on minimum 4-inch-high wood blocking. Provide minimum 1/4-inch space between each stacked door to permit ventilation.
6. Manufacturers: Subject to compliance with requirements, provide products that align with facility standards. Obtain hollow-metal work from single source from single manufacturer.

7. FABRICATION OF GLAZING UNITS

- A. Fabricate glazing units in sizes required to fit openings indicated for Project, with edge and face clearances, edge and surface conditions, and bite complying with written specifications of product manufacturer and referenced glazing publications, to comply with system performance requirements.
- B. Allow for thermal movements from ambient and surface temperature changes acting on glass framing members and glazing components.
- C. Temperature Change: 120 degrees F, ambient; 180 degrees F, material surfaces.
- D. Clean-cut or flat-parallel vertical edges of built-joint monolithic lites to produce square edges with slight chamfers at junctions of edges and faces.
- E. Grind smooth and polish exposed glass edges and corners.

## SECTION 09 65 16 - HOMOGENEOUS SHEET FLOORING

1. Performance Requirements: Provide flooring which has been manufactured, fabricated, and installed to meet performance criteria certified by manufacturer without defects, damage, or failure.
2. Administrative Requirements
  - A. Pre-installation Meeting: Conduct an on-site pre-installation meeting to verify project requirements, substrate conditions, manufacturer's installation instructions and manufacturer's warranty requirements. Comply with Division 1 Project Management and Coordination (Project Meetings) Section.
3. Install flooring and accessories after the other finishing operations, including painting, have been completed. Close spaces to traffic during the installation of the flooring.
4. Do not install flooring over concrete slabs until they are sufficiently dry to achieve a bond with the adhesive, in accordance with the manufacturer's recommended bond strength test and bond break-off test.
5. Submit shop drawings, seaming plan, coving details, and manufacturer's technical data, installation and maintenance instructions for flooring and accessories.
6. Submit the manufacturer's standard samples showing the required colors for flooring, welding rods, and applicable accessories.
7. Submit Safety Data Sheets (SDS) available for adhesives, weld rod, moisture mitigation systems, primers, patching/leveling compounds, floor finishes (polishes) and cleaning agents and Material Information Sheets for flooring products.
8. If required, submit the manufacturer's certification that the flooring has been tested by an independent laboratory and complies with the required fire tests.
9. Closeout Submittals: Submit the following:
  - A. Operation and Maintenance Data: Operation and maintenance data for installed products in accordance with Division 1 Closeout Submittals (Maintenance Data and Operation Data) Section. Include methods for maintaining installed products, and precautions against cleaning materials and methods detrimental to finishes and performance.
  - B. Warranty: Warranty documents specified herein
10. Single-Source Responsibility: provide types of flooring and accessories supplied by one manufacturer for the entire project, including flooring systems, primers, leveling and patching compounds, and adhesives.
11. Select an installer who is experienced and competent in the installation of Armstrong resilient sheet flooring using heat-welded seams and the use of Armstrong Flooring subfloor preparation products.
12. Engage installers certified by the manufacturer to install Armstrong flooring.
13. Confirm installer's certification by requesting their credentials.
14. Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays.
15. Deliver materials in padded condition in the manufacturer's original unopened containers that bear the name and brand of the manufacturer, project identification, and shipping and handling instructions.

**SECTION 09 91 23 - INTERIOR PAINTING**

1. Surface preparation and the application of paint systems on interior substrates, including Steel and Gypsum board.
2. Fire and smoke assembly identification and declassification.
3. Action Submittals: Product Data for each type of product. Include preparation requirements and application instructions.
  1. Samples for Verification: For each type of paint system and in each color and gloss of topcoat.
4. Coating Maintenance Manual: Provide coating maintenance manual including area summary with finish schedule, area detail designating location where each product/color/finish was used, product data pages, material safety data sheets, care and cleaning instructions, touch-up procedures, and color samples of each color and finish used.
5. Furnish extra materials, from the same product run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
  1. Paint: 5 percent, but not less than 1 gallon of each material and color as applied.
6. Basis-of-Finish Product: Subject to compliance with requirements, provide Sherwin-Williams Company products indicated on Interior Material Finish Legend.
7. Standards: Provide products that comply with Manufacturer's Premium 1st Quality standards indicated and like VOC limits.
8. Provide materials for use within each paint system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer's testing and field experience.
9. For each coat in a paint system, provide products recommended in writing by manufacturers of topcoat for use in paint system and on substrate indicated.
10. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers. Where acceptability of substrate conditions is in question, apply samples and perform in-situ testing to verify compatibility, adhesion, and film integrity of new paint application.
11. Comply with manufacturer's written instructions and recommendations in "MFG Manual" applicable to the products indicated.
  1. Remove hardware, covers, plates, and similar items already in place that are removable and are not to be painted. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and painting.
  2. After completing surface preparation, use personnel skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection if any.
  3. Clean substrates of substances that could impair bond of paints, including dust, dirt, oil, grease, and incompatible paints and encapsulants.
12. Shop-Primed Steel Substrates: Indicate field welds, bolted connections, and abraded areas of shop paint, and paint exposed areas with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop-primed surfaces.
13. Use applicators and techniques suited for paint and substrate indicated.
14. Do not point over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
15. Gypsum Board Substrates:
  1. Latex System:
    1. Prime Coat: Primer, latex, interior: S-W ProMar 200 Zero VOC Latex Primer, B28W2600, at 4.0 mils wet, 1.5 mils dry.
    2. Intermediate Coat: Primer, latex, matching topcoat.
    3. Topcoat: Latex, interior, eggshell Gloss Level 3: S-W ProMar 200 Zero VOC Latex Egg-Shell, D20-2600 Series, at 4.0 mils wet, 1.7 mils dry, per coat.
16. Metal Substrates:
  1. Latex System:
    1. Prime Coat: Primer, rust-inhibitive, water based: S-W Pro Industrial Pro-Cryl Universal Primer, B66-310 Series, at 5.0 to 10 mils wet, 2.0 to 4.0 mils dry.
    2. Intermediate Coat: Water-based acrylic, interior, matching topcoat.
    3. Topcoat: Water-based acrylic, semi-gloss Gloss Level 5: S-W Pro Industrial Acrylic Semi-Gloss Coating, B66-650 Series, at 2.5 to 4.0 mils wet, per coat.



## Specifications

### A-800